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BRIDGEMAN'S HIGH GRADE SEEDS



ALFRED BRIDGEMAN

37 EAST 19TH STREET BOROUGH OF MANHATTAN NEW YORK CITY 1903

Useful Tables for Gardener and Farmer

Seed for a Given Number of Plants

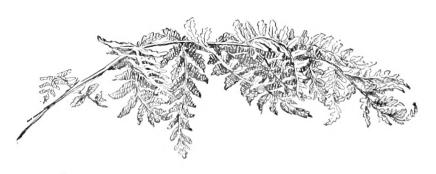
Cabbage 3,000 plants	Marrow Squash 1 oz. to 30 hills
Cauliflower 1 " 3,000 "	Asparagus
Celery	Beet
Eggplant 1 " 2, 00 "	Carrot
Endive	Okra 1 " 40 "
Lettuce	Onion 1 " 100 "
Pepper	Onion Sets, Small 1 qt. to 50
Tomato 1 " 2,000 "	Parsley 1 02. to 150 "
Pole Beans 1 qt. to 150 hills	Parsnip 1 " 200 "
Corn	Radish 1 " 100 "
Cucumber 1 oz to 50 "	Salsify
Watermelon	Spinach 1 " 100 "
Muskmelon	Turnip 1 " 150 "
Pumpkin	Peas
Early Squash 1 " 50 "	Dwarf Beans

Seed Usually Sown Upon One Acre

Artichoke, Jerusalem 4 bus.
Rarley broadcast a to a bus
Barley, broadcast 2 to 3 bus. Beans, Dwarf, in drills 1½ bus.
beans, bwart, in drills 1 ½ bus.
Beans, Pole, in hills 8 to 10 qts.
Beet, in drills 4 to 5 lbs.
Broom Corn, in hills 4 to 6 qts.
Buckwheat, broadcast 34 to 1 bus.
Cabbada to turner land
Cabbage, to transplant
Carrot, in drills 2 to 3 lbs.
Corn, in hills 8 qts.
Corn, for soiling 3 bus.
Clover, Alsike 5 lbs.
Clover, Red, alone 20 lbs.
Clover Ped with Timether and Deduce as the
Clover, Red, with Timothy and Redtop 10 lbs.
Clover, White, alone 8 to 10 lbs.
Clover, White, alone 8 to 10 lbs. Clover, White, with other seeds 4 lbs.
Clover, Lucerne, alone
Clover (together) Clover 10 lbs
Clover . (together) . Clover . 10 lbs. Timothy . for one acre . Redtop . 1 bus.
Delta Timothy 4 Dus.
Region (one acre). Region . I bus.
Cucumber, in hills
Flax, broadcast to 2 bus.
Grass, Hungarian
7, 045

Plants or Trees for One Acre

TO' I	TO 1 A TO
Distance apart Number	Distance apart Number
6 inches by 6 inches	5 ft. by 5 ft 1,742
I ft. by I ft	6 ft. by 6 ft 1,210
1½ ft. by 1½ ft 19,360	8 ft. by 8 ft 680
2 ft. by 1 ft 21,780	9 ft. by 9 ft 537
2 ft by 2 ft 10,890	10 ft. by 10 ft
2½ ft. by 2½ ft 6,970	12 ft. by 12 ft 302
3 ft by 1 ft	16 ft. by 16 ft 170
3 ft. by 2 ft	20 ft by 20 ft
3 ft. by 3 ft 4,840	25 ft by 25 ft
4 ft by 4 ft 2,722	30 ft. by 30 ft 4@



ESTABLISHED 1824 1903

BRIDGEMAN'S SEED WAREHOUSE

37 East 19th Street

NEW YORK CITY

ITH A BASIS of experience ripened by more than three-quarters of a century of successful business, our old house hails the opening of our seventy-ninth year.

The Proprietor, having devoted a lifetime to horticulture, is confident of his ability to select seeds of only such species and varieties as are really worthy of cultivation, to the exclusion of all sorts too frequently recommended and sold, to the serious loss and disappointment of planters. As the profession has always been

pursued with a view to a permanent business, great care is taken that supplies of all the leading kinds of seeds shall be raised annually by careful growers, from roots or seeds selected by the proprietor. Such seeds as are not successfully grown in our climate are imported from the most reliable seedsmen in Europe. The purity and germinating qualities of all important seeds are tested each year, under the proprietor's personal supervision.

The trial grounds of the Alfred Bridgeman seed business are located at Balmville, Newburg, New York, and here almost all the standard varieties of vegetables and many flowers are tested annually. Some of the novelties (?) are here proved to be old friends under new names, and some are found unworthy of even a second trial. The observance of such a system may be considered a guarantee that no seeds will be offered except such as are known to possess the most essential good qualities for general purposes.

To aid the amateur and others in making selections, some of the leading and most desirable kinds are marked with an asterisk, thus (*).

The proprietor can here enumerate only the leading articles in his collection; and from a conviction that the seedsman's fair reputation is often unjustly defamed through failure of seeds, he would with brevity state some of the causes:

First—That some cultivators, through ignorance or forgetfulness of the fact that the products of a garden are natives of various soils and climates, and require peculiar management, sow their seeds at an improper season. To aid such, the most tender species, which should not be placed in the open ground until settled warm weather, are

marked thus (†). The half-hardy, which are subject to risk if sown when frost prevails, are marked thus (‡). The early and most hardy species and varieties should not be planted until the ground can be brought into good condition, as some species of plants that in an advanced state of growth will stand a hard winter are often cut off by a very slight frost while young, especially if exposed to the heat of the sun after a frosty night. To guard against disappointment, reserve some of the seed for a later sowing.

Second—That some species of seeds, such as Beans, Beets, Cabbage, Lettuce, Radishes, Salsify, Turnips, etc., being, from their nature, apt to vegetate quickly, are often liable to be devoured by insects within forty-eight hours after they are sown, and before a plant is seen above ground, unless a suitable remedy is applied in time to destroy them.

Third—That some species, such as Carrots, Celery, Leeks, Onions, Parsley, Parsnips, Spinach, etc., being naturally of tardy growth—taking (in unfavorable seasons) from two to four weeks to vegetate—are apt to perish through incrustation of the soil, or other circumstances which cannot always be controlled.

Fourth—That failures often occur through seeds being deposited too deep in the ground, or left too near the surface; sometimes, for want of sufficient seed in a given spot, solitary plants perish, lacking strength to open the pores of the earth; and very often injudicious management in manuring and preparing the soil will cause failures. To insure a fair chance, plant your seeds moderately thick, and thin out the surplus plants while young. In planting seeds in drills (which is the most desirable plan), the size of the seed and strength of its germ should be considered; large seeds, producing vigorous roots, require deeper planting than diminutive seeds, producing delicate roots and slender stalks; the smallest seeds should not be covered more than a quarter of an inch. For instructions on these and other subjects of gardening, the reader is referred to Bridgeman's Book on Gardening, and other works by celebrated authors, of which a list will be found in this Catalogue.

Notwithstanding the great care used to supply every article true to name and of good quality, nothing is warranted.

It is requested that explicit directions for marking and forwarding packages accompany each order. All goods will be legibly marked as directed and delivered to vessels in port, and railroad and express offices in the city of New York, free of expense. After shipment, they will be at the risk of the purchaser.

Catalogue of Vegetable, Flower, Grass, Herb and Miscellaneous Seeds, with brief directions for their care and treatment. (This one.) Ready in January.

Market-Gardeners' Priced Catalogue of Vegetable Seeds, etc. Ready in January.

Catalogue of Dutch Bulbous Roots. Ready in September.

Address all orders plainly to

BRIDGEMAN'S SEED WAREHOUSE

37 East 19th Street, near Broadway

NEW YORK CITY

Specialties in Flower Seeds

CHOICE NEW ASTERS

Hohenzollern Crown Prince. The color of this magnificent novelty is a brilliant carminered of really striking beauty, quite unique, in fact, among Asters. Pkt. 35 cts.

Midsummer Triumph. Dark scarlet. The Midsummer Triumph Aster, which comes absolutely true from seed, will certainly prove a gem for every lover of this favorite flower and be especially welcomed by florists, as making a delightful, early-blooming potplant. Pkt. 35 cts.

Bridesmaid. A new color of the Comet group. The flowers open white and change to a charming lilac-rose; remarkably free-flowering; excellent as a pot-plant. Pkt. 25c.

Lady Aster, Comet-Flowered Rose and White. A splendid new variety, and quite distinct by its narrow lanceolate leaves and long-petaled chrysanthemum-like flowers. Pkt. 25 cts.

Comet, Snow-White. The flowers of this splendid new class are very large and extremely double, with incurved petals, giving them the appearance of the finest Japanese chrysanthemums. Pkt. 10 cts.

Ball, or **Jewel**. (Benary.) A magnificent rose and white variety. The flowers are very double, petals incurved; blooms in great profusion. Pkt. 10 cts.

Snowball, or **Princess.** (Benary.) Flowers pure white; in form they are semi-spherical and composed of quite short and vortices.



COMET ASTER

cal, and composed of quite short and very thickly set imbricated petals. Pkt. 25 cts.

Aquilegia Stuarti

A splendid Columbine, the result of a cross between A. glandulosa and A. Wilmanni. The flowers are 4 inches in diameter, and are of a fine rich blue. Pkt. 25 cts.

Asparagus Sprengeri

A most handsome greenhouse variety of rapid growth, drooping gracefully and naturally from pots or hanging baskets. The fronds are frequently 8 feet in length and very useful for bouquets; will keep fresh in water for a long time after being cut. Pkt. 15 cts.

Celosia spicata (Argentea linearis)

This lovely Celosia is an annual from the East Indies. The straight and tender pyramidal plants grow to be about 2½ feet high, with 20 to 30 side branches, every branch ending in a somewhat cylinder-shaped flower spike, which is 3 to 4 inches long and is at first light pink, changing later into a silver white color. Useful for bedding out as well as a pot-plant. Pkt. 25 cts.

Cosmos, Dwarf Early=Flowering "Dawn"

The Cosmos is now one of our most popular flowers, but frequently, on account of its coming into bloom so late, the plants are destroyed by frost without having perfected a solitary flower. This new variety comes into full flower in July, and continues a mass of bloom until cut down by severe frost. The flowers are fully as large as in the best selections of the old type; beautiful white, relieved by a delicate tint of rose at the base of the petals. Pkt. 10 cts.

Candytuft, Little Prince

New. Grows 4 to 6 inches high, with spikes of large, pure white flowers. As a potplant this novelty will be of grand service, and will also prove invaluable for borders and for cutting. Pkt. 10 cts.

Gaillardia grandiflora foliis aureo=variegatis

A welcome addition to the small group of variegated-leaved perennials. Foliage golden yellow, which characteristic is displayed as soon as the leaves unfold, and extends mostly even to the buds; produces a pleasing contrast with the magnificent flowers. Pkt. 25 cts.

Mathiola, Empress Elizabeth

A new large-flowering double winter Stock; grows about 18 inches high, with flowers of the brightest carmine-rose; excellent for pots and cutting. Pkt. 25 cts.

Petunia hybrida gigantea fl. pl.

A splendid new class of giant double Petunias of the most beautiful variety of colors. Pkt. 50 cts.

POPPIES

Dwarf Shirley. Charming dwarf varieties of the universally esteemed Shirley Poppy. The seedlings grow into bushy little plants about 18 inches high, with bright green laciniated foliage, and all ablaze with innumerable fine flowers of rose, chamois, scarlet and salmon, some having a distinct light bordering to the petals, all with yellow stamens and all thrown well up above the foliage. Pkt. 25 cts.

Miss Sherwood. Sturdy plants 21/2 feet high, with noble foliage, bearing in profusion large, single flowers of a shining satiny white, the upper half of the corolla being a silky chamois-rose. This is a combination of color quite virginal in its delicacy, and we are convinced that this beautiful Poppy, which comes quite true from seed, will be found one of the finest of single-blooming varieties, more especially as a cut-flower, and quickly meet with the appreciation it deserves. Pkt. 10 cts.

Dianthus Heddewigii albus, Queen of Holland

A new Dianthus, bearing splendid, even-edged flowers of a lustrous pure white. Excellent for cutting. Pkt. 25 cts.

Heuchera alba

New. A valuable variety of the well-known H. sanguinea. The long, slender flowerstalks are thickly clothed with pure white, long-lasting flowers, which through their elegant appearance are highly effective in the border, and also very useful for bouquets. Pkt. 25 cts.

Hollyhock, Allegheny

A decided improvement over the old-fashioned variety. Flowers fringed, chrysanthemum-shaped, 5 to 7 inches across; flowers until frost. Finest mixed. Pkt. 10 cts.

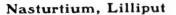
Imperial Japanese Morning-Glory

A new class of Morning-Glory from Japan. The flowers are of exquisite beauty in form and coloring, and of enormous size, often 5 to 6 inches in diameter. They are easily culti-

vated, and grow rapidly to a height of 30 or 40 feet. The colors are striped, penciled and bordered in infinite variety and diversity. The foliage, also, is often prettily variegated. Pkt. 10 cts.



It will at once be seen that for bedding this new Salvia is fully as suitable as geraniums in respect to height and compactness, while in brilliancy of color it eclipses anything in nature. We have counted over one hundred spikes of bloom on a single plant. The foliage is of a very rich dark green color, beginning right at the ground and rising no more than 10 inches above, while the 8-inch flowers-pikes stand erect and clear above the foliage. For bedding in masses alone, or with plants of equal height, or for borders around beds of taller plants, we know nothing that will be so effective. Pkt. 25 cts.



An entirely new class of dwarf Nasturtiums; the plant is in every respect smaller than the Tom Thumb. The dainty little flowers, produced in the greatest profusion, and peeping up well above the small cut and bushy foliage, make it one of the prettiest of annuals. Pkt. 10 cts.



Tropaeolum Lobbianum, Golden Queen

A new variety, bearing flowers of a pure golden yellow, without any spots. Pkt. 25 cts.

Specialties in Vegetable Seeds

BEANS

Wonder Bush Lima. The most productive of all Bush Limas. The plants grow dwarf, upright and compact, and are completely covered with large pods, many of which contain four beans, which are fully as large as the largest of the Pole Limas. Qt. 50 cts.

Valentine Wax. This is an improved Extra-Early Valentine Bean with round wax pods. It grows about 15 inches high, with a strong stalk and an abundance of foliage remarkably free from rust. Beans planted June 18 produced pods 4 inches long by July 21. The pods are very meaty and almost stringless. Qt. 30 cts., pk. \$1.75.

Stringless Green Pod. This valuable variety is superior to any green-podded Bean grown. It ripens fully a week earlier than the Valentine. The pods are round, long and fleshy, remaining tender longer than any other variety. Qt. 35 cts., pk. \$2.

BEETS

Columbian Turnip. A round, smooth-skinned variety, with deep blood-red flesh. Very early and of the finest quality. Oz. 10 cts., lb. 60 cts.

Extra-Early Eclipse. The tops are very small, root smooth and globe-shaped; flesh deep crimson, very finegrained and remarkably sweet. Oz. 10 cts., lb. 60 cts.

Carrot, Half-Long Red Carentan

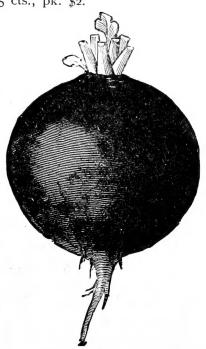
A slender-growing variety; very short top, entirely without core; useful for forcing. Oz. 15 cts., lb. \$1.

Cauliflower, Erfurt Extra=Early Dwarf

The best for forcing and general purposes as an early variety; hardy, dwarf and compact, with solid white heads of superior quality. Pkt. 50 cts., oz. \$6.

CELERY, FIN DE SIÈCLE

A green winter Celery deserving special notice. After growing to a great size it lends itself to the blanching process, assuming a rich yellow tinge in the heart, and presenting a very attractive appearance. It has also proved to be the largest, hardiest, solidest, crispest, best keeping and shipping winter Celery known. Oz. 30c.



COLUMBIAN TURNIP BEET.

CORN, SWEET

Champion. This Corn is without doubt the earliest large Corn ever introduced. Ears nearly as large as the Mammoth, with a medium-sized white cob; kernels plump, pearly white, very sweet, tender and full of milk. Qt. 25 cts., pk. \$1.

Squantum, or **Potter's Sugar.** Of a rich, delicate flavor, and pronounced by connoisseurs to be the best grown. It is a very promising variety, and likely to displace older sorts that are less worthy. Qt. 25 cts., pk. \$1.

Upland Cress

This hardy perennial thrives on any soil, and has the identical flavor of true water cress. Grows very quickly from seed. Oz. 50 cts.

Cucumber, Tailby's Hybrid .

A White-Spined crossed with an English Frame variety. It grows larger than White-Spined, and is one of the most valuable in its class for open-air cultivation. Oz. 15c., lb. \$1.

LETTUCE

Buttercup. A cabbage variety; excellent for forcing or for summer use; remarkable for its beauty of foliage, solid golden head, tenderness and delicacy of flavor. Oz. 20 cts., lb. \$1.50.

Salamander, or Satisfaction. One of the best summer kinds. Of dwarf habit; makes a solid head; quality extra good. Oz. 20 cts., lb. \$1.50.

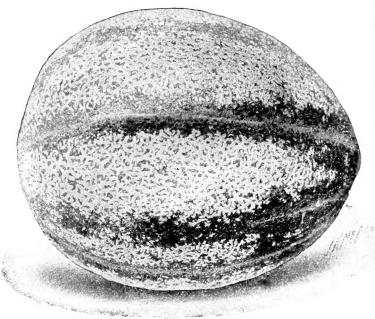
MUSKMELONS

Paul Rose. One of the best of the salmon-fleshed varieties. Of delicious flavor and a long keeper. New, but already a favorite. Oz. 15 cts., lb. \$1.

Rocky Ford. Size medium, nutmeg-shaped and finely netted. Flesh green, very sweet and delicious. Of extra quality for table use. Oz. 15 cts., lb. \$1.

Mustard, Chinese

An excellent plant for greens, producing an enormous amount of herbage. The leaves



PAUL ROSE MUSKMELON.

have an agreeable flavor when cooked like ordinary spinach. Oz. 10 cts., lb. 75 cts.

PEAS

Gradus. An extra-early wrinkled variety; grows about $2\frac{1}{2}$ feet high, and produces large pods well filled with peas of superior quality. The vines are healthy, thrifty, and bear fine crops of well-filled pods. The flavor is sweet and delicious. Qt. 5cc., pk. \$2.50

Bridgeman's Extra-Early.
The earliest of the early White Peas; unsurpassed either for market or family use; of excellent quality; unusually productive for so early a variety. Vines 2½ feet high. Qt. 3oc., pk. \$1.50.

Heroine. This is a medium early, and grows uniformly from 2 to 2½ feet high. It comes

in between Advancer and Champion of England, and bears a profusion of large, long, slightly curved, pointed pods, containing nine or ten large peas of the finest quality. Qt. 30 cts., pk. \$1.50.

The Queen. A new wrinkled variety; pods very large, produced mostly in pairs. The peas are large and of delicious flavor. Qt. 30 cts., pk. \$1.50.

Radish, Triumph

A white and scarlet striped forcing Radish. Globe-shaped pure white roots, prettily striped horizontally. Although it is suitable for open ground, it is best adapted for forcing, being quite short-leaved and of very rapid growth, and the hotbed cultivation renders its distinctive color more prominent. It is of the best table quality and of very ornamental appearance. Oz. 30 cts., ½ lb. 85 cts.

Salsify, Mammoth Sandwich Island

In size twice as large as the ordinary variety. The roots are smooth; flesh fine-grained and of pleasant flavor. Oz. 20 cts., lb. \$1.50.

SPINACH

Victoria. This new variety is distinguished for its exceedingly dark, black-green color, and also for its very long-standing qualities. Leaves thick; good for spring sowing. Lb. 40c.

Long Standing. Thick dark green leaves of compact growth, standing longer than any other sort before running to seed. Lb. 40 cts.

Tomato, Freedom

Fruit perfectly round, of a bright scarlet, borne in clusters, and exceedingly prolific. One of the earliest. Cz. 25 cts.

COLLECTIONS OF

Select Vegetable Garden Seeds

STANDARD SORTS	No. 1	No. 2	No. 3	No. 4	No. 5
For Family Use, in quantities to suit Small or	\$5	\$9	\$12	\$16	\$20
Large Cardens, as follows:	Contains	Contains	Contains	Contains	Contains
Beans Early Valentine Bush:	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
"Black Wax Bush	½ pt.	ı pt.	ı qt.	2 qts.	2 qts.
" Refugee Bush	½ pt.	ı pt.	ı qt.	r qt.	2 qts.
"Large White Lima Pole	ı pt.	ı pt.	ı qt.	3 qts.	2 qts.
Beet Extra-Early Turnip	I OZ.	2 OZ.	4 OZ.	4 OZ.	8 oz.
" Early Blood Turnip	I OZ.	2 OZ.	4 OZ.	8 oz.	8 oz.
abbage. Early Oxheart	pkt.	1/2 OZ.	½ OZ.	1/2 OZ.	I OZ.
" V. Early Winnigstadt	pkt.	1/2 OZ.	1/2 OZ.	I OZ.	I OZ.
Large Late Drumhead	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
"Drumhead Savoy	pkt.	½ OZ.	½ OZ.	1/2 OZ.	I OZ.
" Red, or Pickling	pkt.	pkt.	pkt.	½ OZ.	I OZ.
auliflower Extra-Early Paris	pkt.	¼ OZ.	$\frac{1}{2}$ OZ.	½ OZ.	I OZ.
arrot Early Orange, or Horn	I OZ.	2 OZ.	2 OZ.	4 OZ.	8 oz.
"Long Orange	I OZ.	2 OZ.	4 OZ.	8 oz,	8 oz.
ress Curled, or Pepper Grass	I OZ.	2 OZ.	2 OZ.	2 OZ.	4 OZ.
orn Extra-Early Cory	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
" Mammoth Sugar	½ pt.	ı pt.	ı qt.	2 qts.	2 qts.
" Stowell's Evergreen	$\frac{1}{2}$ pt.	ı pt.	ı qt.	2 qts.	2 qts.
Celery Early White Plume	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
ucumber. Early Russian.	pkt.	I OZ.	I OZ.	2 OZ.	4 OZ.
" Long Green	I OZ.	I OZ.	2 OZ.	2 OZ.	4 OZ.
ggplant . Improved New York Purple	pkt	14 OZ.	1/4 OZ.	$\frac{1}{2}$ OZ.	1/2 OZ.
ndiveGreen Curled	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
ohlrabi Early White Vienna	pkt.	½ oz.	½ OZ.	I OZ.	I OZ.
Kale Green Curled Scotch	pkt.	I OZ.	I OZ.	I OZ.	I OZ.
ettuce Early Curled Silesia	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
Larry Tennisban	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
Large Dutter-Head	pkt.	½ OZ.	I OZ.	I OZ.	2 OZ.
Large Flag	pkt.	½ OZ.	I OZ.	I OZ.	2 OZ.
felon Orange Christina.	pkt.	½ OZ.	I OZ.	2 OZ.	4 OZ.
" Rocky Ford (green flesh) " Mountain Sweet, Water	pkt.	I OZ.	I OZ.	2 OZ.	4 OZ.
nion Extra-Early Red.	I OZ.	I OZ.	2 OZ.	4 OZ.	4 OZ.
	½ pt.	I OZ.	2 OZ.	2 OZ.	4 OZ.
C . 1 ((T) . C 11	½ pt.	I OZ.	2 OZ.	2 OZ.	4 OZ.
"Laxton's Alpha	ı pt. ı pt.	I qt.	2 qts. 1 qt.	2 qts.	2 qts. 2 qts.
" McLean's Little Gem		I qt.	ı qt.	2 qts. 1 qt.	2 qts.
" McLean's Advancer	I pt.	· .	ı qt.		2 qts.
" Champion of England	ı pt. ı pt.	I qt.		I qt.	2 qts.
arsley Extra Curled	pkt.	I qt.	2 qts. 1 oz.	2 qts. 2 oz.	2 Qts. 2 OZ.
epper Sweet Mountain.	pkt.	1/4 oz.	½ OZ.	I OZ.	I OZ.
arsnip	I OZ.	1 OZ.	2 OZ.	4 OZ.	8 oz.
Radish Long Scarlet.	pkt.	2 OZ.	2 OZ.	4 OZ.	4 OZ.
" Red Turnip, or Cherry	pkt.	2 OZ.	4 OZ.	4 OZ.	S oz.
" Chinese Winter	pkt.	I OZ.	2 OZ.	2 OZ.	2 OZ.
alsify Long White	1/2 OZ.	1/2 OZ.	I OZ.	2 OZ.	4 OZ.
quash Early Bush	1 oz.	I OZ.	2 OZ.	2 07.	4 OZ.
" Hubbard Winter	I OZ.	I OZ.	2 OZ.	4 OZ.	4 OZ.
pinachRound-Leaved	4 OZ.	6 oz.	S oz.	8 oz.	ı lb.
Tomato Early Red Smooth	pkt.	½ OZ.	1/2 OZ.	I OZ.	I OZ.
"The Trophy	pkt.	1/2 OZ.	½ OZ.	I OZ.	I OZ.
Turnip White Dutch	I OZ.	2 OZ.	4 02.	S oz.	S oz.
"Yellow Stone		2 OZ.	4 OZ.	8 oz.	S oz.

Vegetable Seeds

EXPLANATION OF TERMS

A * denotes leading and most desirable kinds.

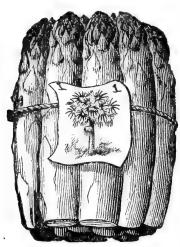
A † denotes tender species, which should not be placed in the open ground until settled warm weather.

A ‡ denotes half-hardy sorts, which are subject to risk when frost prevails.

The names printed in smaller Roman type are identically the same, or similar varieties to those immediately preceding, printed in heavy-faced type.

For price-list by the pound, bushel or barrel, see pages 26 to 28.

For New Vegetable Seeds, etc., see pages 5 and 6.



PALMETTO ASPARAGUS.

‡Artichoke

Artichaut, Fr. Artischode, Ger. Alcachofa, Sp. Sow early in spring, in deep, rich soil, and when large enough transplant into rows 4 feet apart and 2 feet between the rows. Should be protected in winter by a covering of litter.

French, or Green Globe	fer oz.	Qι.
	-	
Jerusalempk. \$1.50		\$0 30

Asparagus

Asperge, Fr. Exargel, Ger. Esparrago, Sp. Seeds should be sown in the spring, or roots planted in the spring or autumn.

			Oz.	4 OZS.			
Palmetto				. \$6	OI C	\$0	25
Conover's							
very	large, 1	thick, t	end.	er,			
lusciou	s stalks	in great	qua	13-			
tities		lb. 50	cts.		IO		20

ASPARAGUS ROOTS

A saving of one to two years is effected by planting roots. Those offered below are

strong, 2-year-old roots. For private use, the beds should be formed 5 feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, 9 inches.

V		Per	100	1,0	000
Palmetto.	2 years	old\$0	75	\$6	00
Conover's	Colossal.	2 years old	75	6	00

Beans

Haricot, Fr. Bohnen, Ger. Frijole nano, Sp.

†DWARF GREEN PODDED

Plant from the middle of April to August for successional crops, in drills 2 inches deep and from 2 to 3 feet apart.

One quart will plant 100 feet of drill.
Per qt. Pk.

*Extra-Early Valentine.....\$0 30 \$1 75.

*Long Yellow Six Weeks.....30 I 75.

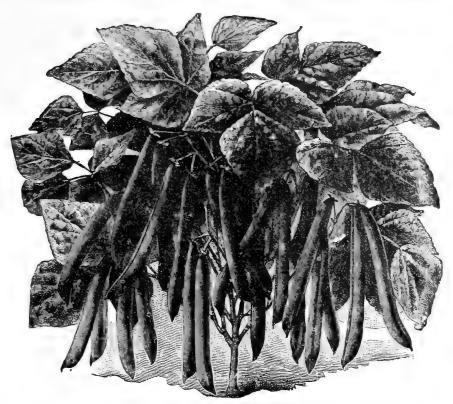
*Early Mohawk.....30 I 75.

*Early China Dwarf25 I 25.

*Extra-Early Refugee....30 I 75.

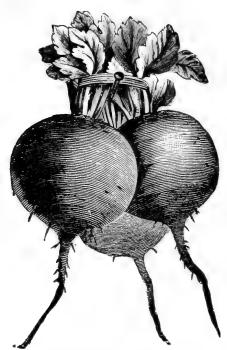


HENDERSON BUSH LIMA BEAN.



STRINGLESS GREEN POD BEANS.

Dwarf Green-Podded Beans, contin	nued. Pk.	Per qt. Pk. \$\ \$0 30 \$1 50
White Kidney, or Royal \$0 30	\$1 75	Long Turkey. \$0 30 \$1 50
Stringless Green Pod	2 00	*Broad Windsor (Taylor's) 30 1 50
White Marrowlat 25	I 25	Green Mazagan
Wonder of France 40 Flageolet Improved Green.	2 50	Green Nonpareil
Canadian Wonder 30	I 75	POLE, or RUNNING BEANS
Dwarf Horticultural 30	I 75	Haricot á Rames, Fr. Stangen Bohnen, Ger.
⊮ Burpee's Bush Lima 40	2 00	Frijole Vasfago, Sp.
✓ Dreer's Bush Lima	2 00	Pole Beans are more tender, and require
Henderson Bush Lima 40	2 00	rather more care in culture than the Bush Beans. They succeed best in a rich, sandy
WAX=PODDED VARIETI	ES	loam.
Per qt. \$0 30	Pk. \$1 75	Plant from the middle of May to July, in hills about 4 feet apart each way.
*Yosemite Mammoth Wax 30	I 75	One quart will plant 150 hills.
Crystal White Wax 30	1 75	Per qt. Pk. \$0 40 \$2 00
**Black Wax 30	2 00	*Extra-Early Lima
6 Golden Wax Improved 3 €	I 75	Large White Lima 40 2 00
*Wardwell's Kidney Wax 30	I 75	*King of the Garden Lima 40 2 00
Flageolet Wax 30	I 75	Challenger Lima 40 2 00
Refugee Wax 30	I 75	Early Golden Cluster Wax 40 2 00
For prices per bushel, see page	26.	*Horticultural, or Wren's Egg 30 1 75
		White Dutch Case-Knife 30 I 75
ENGLISH DWARF BEAN	15	#Mont d'Or, or Golden Butter 40 2 00
Féve de Marais, Fr. Garten Bohnen Haba Commun, Sp.	, Ger.	Vindian Chief (yellow pods) 30 I 75 Black German Wax, or Algerian.
Plant as early as practicable in s	pring.	White Dutch Runner 30 I 75
4 inches apart and 2 inches deep, in dieet apart.		Scarlet-Flowering Runner 30 1 75 Asparagus, or Yard Long



ECLIPSE CRIMSON TURNIP BEET.

‡Beets

Betterave, Fr. Runelrüben, Ger. Remolacha, Sp.

Sow during April for early, May and June for winter use, in drills about 2 inches deep and 16 inches apart.

VExt . " Gelipe Pe	er oz.	4 ozs
*Extra-Early Turnip \$	o Io	\$ 0 25
Early Bassano, or Sugar.		4
Eclipse Crimson Turnip	. IO	25
Extra-Early Electric	. IO	25
*Egyptian Blood Turnip	. IO	25
*Early Blood Turnip	. IO	25
Dewing's Blood Turnip.	. IO	25
*Edmand's Early Blood Turnip	. IO	25
Columbia Turnip	. Io	25
Long Dark Red	10	25
*Half-Long Dark, or Pear-Shaped .	. 15	30
Silver Swiss Chard	. IO	25
Victoria Blood-Red Swiss Chard . See Kale Beet, for greens.	. 15	30
For prices per lb., see page		

MANGEL=WURZEL AND SUGAR BEETS

Sow in May and June, in rows about 2 feet apart; thin out to 10 inches apart in the rows. Six to eight pounds to the acre.

		Perz	Lb.		
Long Red	٠	\$0	15	4 ()	.10
*Mammoth Long Red			1.5		40

	Pe	r4	ozs.	L	b.
Norbiton Giant Red		\$0	15	\$ 0	50
Champion Yellow Globe			15		35
Golden Tankard			15		40
White Imperial Sugar			15		40
White French Sugar			15		40

Broccoli

Chou Brocolis, Fr. Brocoli, Spargel-Robl. Ger. Broculi, Sp.

Sow in May or June. This should be transplanted in July, in rows about 2 feet apart each way. Per oz. 4 ozs. Extra-Early White\$0 60 \$2 00 *Early Purple Cape 40 I 00 White Cape, or Cauliflower 60 2 00 Early Walcheren (true)...... 50 I 50 Walcheren Cauliflower.

‡Brussels Sprouts

Chou de Bruxelles, Fr. Grüner Sproffen, Ger. Breton de Bruselas, Sp.

Sow in May, transplant in July; cultivate same as cabbage. This is a perfectly hardy winter vegetable, and one of the best that can be grown. When properly cooked, the small, tender heads melt in the mouth like fine cauliflower.

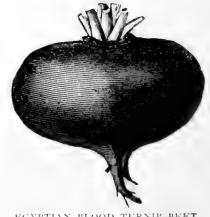
A"	Per	roz.	4.0	ZS.
*Improved Dwarf Tree, or Miniature Cabbage.	\$ 0	25	\$0	75
Roseberry, or French		25		75

Burnet

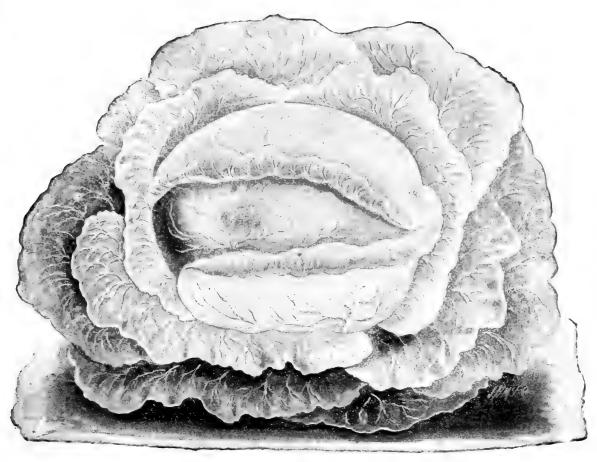
Pimpernelle petite, Fr. Pimpernell, Ger. Pimpinela, Sp.

Sow in rows early in spring. Useful for salads and soups.

Garden. Oz. 25 cts., 4 ozs. 50 cts.



EGYPTIAN BLOOD TURNIP BEET.



HENDERSON'S SUCCESSION CABBAGE.

‡Cabbage

Chou pommè ou Cabus, Fr. Ropffohl, Ger. Repello, Sp.

Sow the early varieties in protecting frames in September, or in hotbeds early in the spring; sow late kinds about the middle of May; transplant in July, in fresh, rich ground, in rows about 2½ feet apart, and from 1 to 2 feet apart in the row.

rect apart in the row.			
			4 OZS
Early York, Or May	\$ 0	20	\$0 50
*Early Oxheart French, Heart-Shaped.		20	50
*Early Winnigstadt, or Cone		20	50
Early Flat Dutch		30	75
Early Nonpareil, Early Becalan.		30	I 00
Selected All Seasons		25	75
Early Dutch Drumhead			50
Premium Flat Dutch, Excelsior.		25	75
Large Late Brunswick, or Fottler's	 3.	25	75

Per	oz.	4 0	ZS
*Henderson's Succession\$0	30	\$1	00
*Autumn King	40	I	00
Dwarf Early Ulm Savoy	25		75
*Late Drumhead Savoy	25		75
Perfection Curled Savoy	25		75
Large Red Drumhead	25		75
Red Dutch, or Pickling	25		75
Marblehead Mammoth	20		50
Large Early Schweinfurt	20		50
Pomeranian, or Felderkraut	20		50
For prices per lb., see pag	ge 26.		

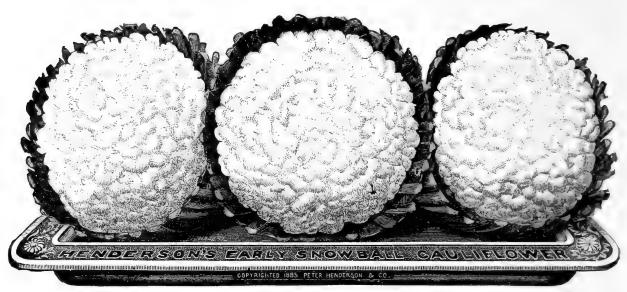
Cardoon

Cardon, Fr. Carbon, Ger.

Sow early in spring, and transplant in trenches of well-manured ground. When full-size, bind the plants together and earth up same as celery.

Large Solid. Oz. 30 cts., 4 ozs. 75 cts.

For Specialties in Vegetable and Flower Seeds, see pages 3, 4, 5 and 6, where the best new and choice old strains of seeds are illustrated and fully described.

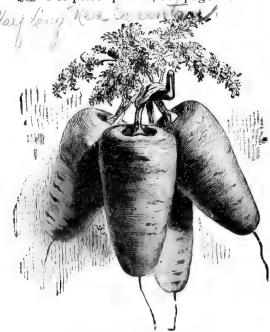


EARLY DWARF SNOWBALL CAULIFLOWER.

Carrots

Carotte, Fr. Möhren, Ger. Zanahoria, Sp. Sow in April for early, middle of June for winter use, in drills about 15 inches apart.

Per oz.	4 ozs.
*Extra-Early Forcing \$0 15	\$ 0 30
Orange raimp-reoted,	
Early Orange Horn (pointed) 15	30
*Half-Long Red (stump-rooted) 15	30
Scarlet Carentan (coreless) 15	30
*Oxheart, or Guerande 15	30
Danvers Orange Intermediate 10	25
*Long Orange 10 Long Scarlet, or Surry, Altringham.	25
Long White 10	25
Large White Belgian. For prices per lb., see page 26.	



HALF-LONG RED CARROTS.

Cauliflower

Choufleur, Fr. Blumenfohl, Ger. Coliflor, Sp.

As a rule, early Cauliflower is a very uncertain crop. Seed sown about the middle of May and transplanted early in July is more likely to produce good heads. Sow for early and late, same as cabbage.

Per pkt.	Uz.
Erfurt Extra-Early Dwarf\$0 50	\$6 00
Carrara Rock 50	
Early Dwarf Snowball 25	4 00
Per oz.	4 ozs.
Extra-Early Paris (fine)\$0 75	\$2 25
Half-Early Paris Nonpareil 60	2 00
*Lenormand's Short-Stemmed 75 Carter's Extra Dwarf Mammoth.	2 25
Early London, or Dutch 40	1 00
Large Late Stadtholder 40	1 00
*Large Algiers (fine late) 75	2 25
Italian, or Autumn Giant 50	1 50

Chervil

Cerfeuil, Fr. Rerbel, Ger. Perifollo, Sp.

Sow early in spring, and at short intervals for later use.

Per oz. 4 ozs.

Curled, or Double		20	
Tuberous-Rooted.	 	20	75

Collard, or Colewort

Chou, Fr. Blätter-Robl, Ger.

Sow from May to July for succession, in rows a foot apart, and treat same as cabbage.

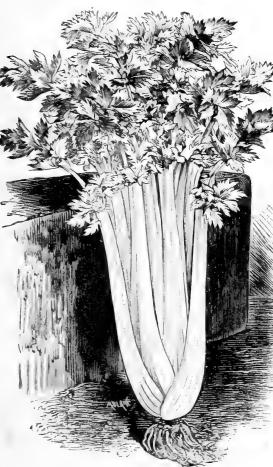
Georgia-Grown Collards. Oz. 20 cts., 4 ozs. 50 cts.

Celery

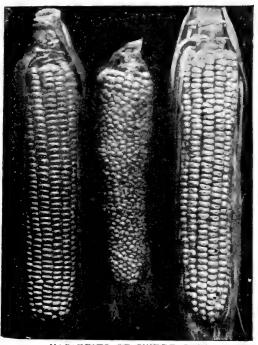
Céleri, Fr. Gellerie, Ger. Apio, Sp.

Sow very early in spring, in moist, rich ground; when the plants are from 4 to 6 inches high transplant into trenches 4 inches deep and 9 inches wide, and 3 feet from trench to trench. Set the plants 6 inches apart in the rows.

real real real real real real real real	
apart in the rows.	z. 4 ozs.
Early White Plume\$0 3	o \$o 85
*Early Dwarf White	
Golden Heart, Half-Dwarf 2	5 75
Golden Self-Blanching 4	
*Perfection Heartwell 2	5 75
*Boston Market Dwarf White 2	5 75
▶ *Giant Pascal 2	
*Fin de Siecle	
Pink Plume 3	
Early Dwarf Red	
London Large Red 3	0 75
Turnip-Rooted Celery 2 Early Erfurt Celeriac.	5 75
Celery Seed (for flavoring)	
Lb. 60 cts 1	0 20



GIANT PASCAL CELERY.



VARIETIES OF SWEET CORN.

Sugar Corn

Mais, Fr. Welichkorn, Ger. Maiz, Sp.

Plant from the middle of May to July for successional crops, in hills about 3 feet apart.

One quart will plant about 200 hills.

EXTRA EARLY

Champione!	Per	qt.	P	k.
Extra-Early Minnesota			\$Ι	00
Extra-Early Cory			I	00
Perry's Hybrid		25	I	00
Dwarf Champion		25	I	00
*Metropolitan		25	1	00
SECOND EARI	Y			
*Crosby's Early (fine)		25	I	00
Triumph Early Sugar			I	00
Moore's Early Concord			I	00
Potter's Excelsion		25	I	00
*Squantum		25	I	00
*Ne Plus Ultra		25	I	CO
GENERAL CR	OР			
*Stowell's Evergreen		25	I	00
*Country Gentleman		25	I	00
*Mammoth Sugar (extra fine) Excelsior, Asylum, or Burr's.		25	1	00
Egyptian, or Washington Market		25	I	00
Large Eight-Rowed Sugar		25	I	00
Roslyn Hybrid			I	00
Black Mexican Sugar			I	25
0 4 D 11 (1 4 ('1')			er b	
Sweet Fodder (best for soiling)				50
For prices per bushel, so	ee p	age	26.	

Corn=Salad, or Fetticus

Mâche, Fr. Acterialat, Ger. Canonigos, Sp. Sow in September, in drills ¼ inch deep and 6 inches apart. Manage same as spinach.

											Per	oz.	4 0	zs.
Small	Seeded						۰		۰		\$о	IO	\$о	25
Large	Seeded									۰		10		25



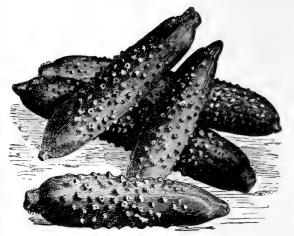
STOWELL'S EVERGREEN CORN. (See page 13.)

POP CORN

Pop, or Parching Qt. 25 cts., 8 qts. \$1.

†FIELD CORN

	Α	bo	ut	P	er	bu	15.
Early Yellow Canada					.\$	I	50
Long White Flint						I	50
Longfellow (Yellow Flint)					٠	1	50
King Philip (Early, deep yellow	v)					I	50
Queen of the Prairie (Dent)						I	50
Golden Beauty (Dent)					۰	I	50
We can furnish, alse, other Fi	el	d	va	ıri	et	ies	ŝ.



SHORT GREEN CUCUMBER.

†Cucumbers

Concombre, Fr. Gurfen, Ger. Pepino, Sp. Sow for early in hotbeds or frames; open ground from the middle of May to August for successional crops.

Per oz.	4 ozs.
Extra Early Russian\$0 15	\$0 30
*Early White Spined	30
Short Green, or Boston Pickling 10	25
*Green Prolific, or Pickling 15	30
Early Green Cluster	30
Improved Long Green 15	30
*Everbearing 15	30
Japan Climbing 20	60
Long White Spined 15	30
New Jersey Hybrid	



IMPROVED LONG GREEN CUCUMBER.

CUCU	JM B	ERS.	Conti	inued.
			O 0 11 11	

Pe	r 07	4 ozs.
Tailby's Hybrid\$0	15	\$0 30
Long Green Turkey	10	25
W. I. Gherkin, or Burr	20	60
Cool and Crisp	15	30
Nichol's Medium Green	IO	25
For prices per lb., see pag	ge 27	

ENGLISH FRAME CUCUMBERS

Per p	kt.
V General Grant	25
Telegraph	25
Duke of Edinburgh	25
Giant of Arnstadt	
Also several other English long varieties	
for forcing; each	25

‡Cress, or Peppergrass

Cresson, Fr. Rreffe, Ger. Mastuerzo, Sp. Sow at short intervals, spring and fall.

	Per	oz. 4 ozs.
Upland Cress	 \$0	50 \$1 50
Extra Curled		10 25
Australian, or Golden		10 25
True Water Cress	• • • • • • • • •	50 1 50

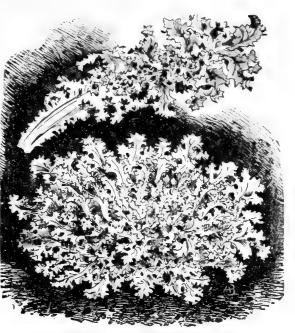
†Egg=Plant

Aubergine, Fr. Gierpflanze, Ger. Berengena, Sp.

Sow in hotbed or under glass, early in spring; about the end of May transplant to the open ground.



IMPROVED N. Y. PURPLE EGG-PLANT.



GREEN CURLED SUMMER ENDIVA

		OZ.		
Early Long Purple	. \$0	30	\$I	00
*Improved New York Purple		50	Т	25
Large Oval Purple,Round Purple *Early Black Pekin				
			Per p	
Long White Chinese			. \$о	IO
Scarlet Chinese				10
Striped, or Guadaloupe				
White Egg-Shaped				IO

‡ Endive

Chicorée-Endive, Fr. Endivie, Ger. Endibia, Sp.

Sow from April to July for succession; transplant in rich ground; manage same as lettuce.

Per oz. 4 ozs.

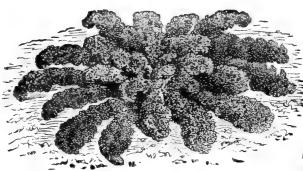
1 01	V2. 4	, 020.
Foreen Curled Summer	20 \$	2 52
White Curled	20	50
French, or Moss Curled	20	50
*Broad-Leaved		50
Brussels Chicory (Witloof)	I 5	25
Wild (Barbe de Capucin)		30
(Chicory, or Succory, per lb., \$1.		

Garlic

Ail, Fr. Anoblauch, Ger. Ajo, Sp.

Plant early in spring, in rows 10 inches apart and 2 inches deep.

Garlic Sets Lb. 40 cts.



GREEN CURLED SCOTCH KALE.

‡Kale, or Borecole

Chou-vert, Fr. Grüner-Rohl, Ger. Breton, Sp.

Sow spring sprouts during March and April. Sow Curled Siberian Kale during September and October; manage same as spinach. Sow all other kinds from April to June. Manage same as cabbage.

Per	OZ.	4 OZS*
∕*Green Curled Scotch\$0	15	\$0 30
*Dwarf Green Erfurt	15	30
Brown, or Purple-Curled	I 5	30
Curled Siberian Lb. 60 cts Hardy German Greens, or Winter Sprou		25
*Striped Garnishing	25	. 75
Sea Kale (Crambe maritima)	25	75
Spring Sprouts (for greens)		10

‡Kohl=Rabi

(Turnip-Rooted Cabbage)

Chou-rave, Fr. Rohlrabi, Ger. Col de Nabo, Sp.



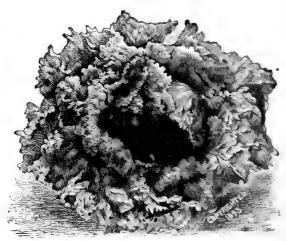
DEACON LETTUCE.

‡Lettuce

Laitue, Fr. Lattich, Ger. Lechuga, Sp.

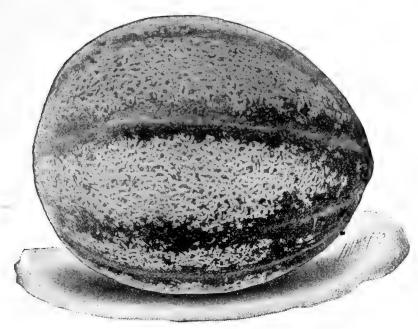
Sow for early in hotbeds; open ground April to June, for succession; transplant in very rich ground. Sow hardy kinds in September, and plant in protecting frames for winter use.

winter use.	Per	07.	4 ozs.
German Early Head			\$ 0.75
ĕGrand Rapids Forcing		20	50
*Buttercup (fine for forcing)		20	50
*Big Boston (fine for forcing)		20	50
*Simpson's Curled Silesia Early Cut Salad.	• • •	2 0	50
Black-Seeded Simpson		15	40
*Early Tennisball (fine)		20	50
Early Boston Market.			
*Golden Stone Head (fine) Yellow-Seeded Butter.		25	75



EARLY TENNISBALL LETTUCE.

50
7.5
50
0 -
75
50
50
40
50
40
40
50
50
50
50
50
50
50
50
50



PAUL ROSE MUSKMELON.

Leeks

Poireau, Fr. Lauch, Ger. Puerro, Sp.

Sow very early in the spring in drills 6 inches apart and 1 inch deep. Thin out to 1 inch. When about 6 inches high, transplant them in rows 12 inches apart.

Per oz	. 4 OZS.
Large American Flag \$0 30	\$0 75
Large Carentan (fine) 20	

Mustard

Sinapis, Lin. Moutarde, Fr. Senf, Ger.

A small pungent salad used with cress; the seed is also used for flavoring pickles, pepper-sauce, etc. Sow in April in rows I foot apart, and thin out to 3 inches apart when 2 inches high.

Pe	roz.	4 02S.
*White, or Yellow\$	05	\$0 15
Black, or Brown	05	15
Chinese (for salad)	10	30

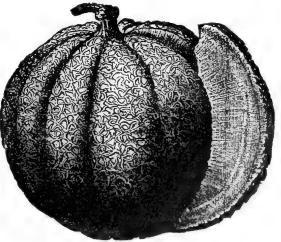
†Muskmelons

Melon, Fr. Melonen, Ger. Melon, Sp.

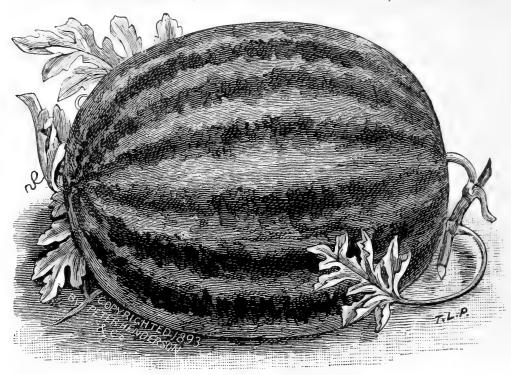
Sow in frames for early; open ground in May and June, in hills 6 feet apart each way.

Per oz.	4 ozs.
*Rocky Ford (green flesh)\$0 15	\$0 30
*Early Christina (orange flesh) 15	30
*Emerald Gem (orange flesh) 15	30

Maler 11 th	
Per oz	4 ozs.
*Large Nutmeg (green flesh) \$0 15	\$ 0 30
*Long Island Beauty 15	30
The Banquet (rich salmon) 15	30
*Early Jenny Lind (green flesh) 15	30
Delmonico (large; orange flesh). 15	30
Improved Hackensack 15	30
Bay View (extra large) 15	` 30
Surprise (orange flesh) 15	30
Excelsior Nutmeg (green flesh) 15	30
*Golden Perfection (yellow flesh) 15	30
*Paul Rose (rich orange flesh) 15	30
*Golden Netted Gem 15	30
*Montreal Market (green flesh) 15	30
Green Citron (netted)	30
Also, English varieties for culture	
in framesper pkt. 20c	



IMPROVED HACKENSACK MUSKMEL ON.



MAMMOTH IRONCLAD WATERMELON.

†Watermelons

Melon d'Eau, Fr. Wassermelonen, Ger. Sandia, Sp.

Sow in frames for early; open ground May and June, in hills 8 feet apart each way.

P	er oz.	4 ozs.
Early Mountain Sweet \$0	10	\$ 0 25
Kolb's Gem	10	25
Vicing, or Ice Rind (red flech) White-Seeded Ice Cream Strawberry.	10	25
*Black Spanish (red flesh)	10	25
*Cole's Early	IO	25
Phinney's Early (red flesh)	IO	25
*Jordan's Gray Monarch	15	30
Green and Gold	10	25
*Hungarian Honey	15	30
*Scaly Bark (crimson flesh)	IO	25
*Vick's Early (red flesh)	15	30
The Volga (red flesh)	10	25
Orange (scarlet flesh)	10	25
Mammoth Ironclad	10	25
Striped Gypsy (fine late) Jackson, or Rattlesnake.	10	2 5
Citron (for preserves)	10	25

†Martynia

Gemfenhorn, Ger.

Sow in May in open ground, 3 feet apart each way.

Craniolaria (for pickles). Oz. 30 cts., 4 ozs. 75 cts.

Mushrooms

Champignon, Fr. Champignonbrut, Ger. Seta, Sp.

English Spawn. Lb. 15 cts., 8 lbs. \$1. French, in boxes of 3 lbs. each, \$1.25.

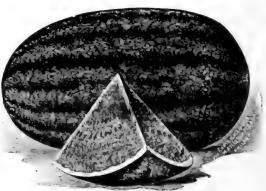
Printed pamphlets on Mushroom culture sent with all orders for spawn.

‡ Nasturtiums

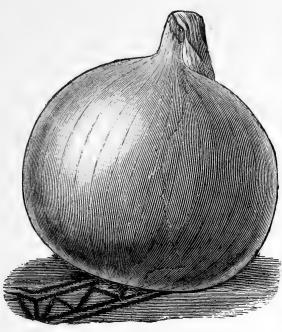
Capucine grande, Fr. Aressen Indianische, Ger. Maranuela, Sp.

Sow in May and June in drills 1 inch deep.

							Per	OZ.	4 0	zs.
Tall (Indian	Cress)					 	.\$0	20	\$0	50
Dwarf ''	6.6	• • •		0	۰			20		50



STRIPED GYPSY WATERMELON.

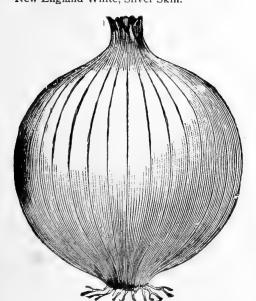


YELLOW DANVERS ONION.

Onions

Oignon, Fr. 3wiebeln, Ger. Cebollo, Sp. Sow seed in rich ground early in spring, in drills 1 foot apart, and thin to 2 inches apart.

aring a root apart, that there is a mi		up.	
Per	oz.	40	zs.
*Extra-Early Flat Red \$0	25	\$ 0	75
Large Red Wethersfield	25		75
✓*Large Red Globe	25		75
*Southport White Globe	-		85
Yellow Dutch, or Strasburg	20		50
Yellow Danvers, or Globe	20		50
White Portugal	30		85



SOUTHPORT WHITE GLOBE ONION.

	oz.	4 0	
Queen (new early white) \$0	30	\$ 0	85
Prizetaker (straw-color)	30		85
White Italian Tripoli	25		75
Naples Giant Rocco (late)			50
For prices per lb., see pag	ge 29).	
ONION SETS, ETC	.		
	-		
About, pe	er qt.	P	k.
	er qt.	Р \$ І	
About, pe	er qt. 30	\$ I	
Red Onion Sets \$0	er qt. 30 30	\$ 1	50
About, pr Red Onion Sets	er qt. 30 30 25	\$1 1	50 50
About, pr Red Onion Sets	30 30 30 25 30	#1 1 1	50 50 50

Okra

Gombo, Fr. Essbarer Hibiscus, Ger. Quimbombo, Sp.

Sow after the middle of May, or early in June, in rich ground, in drills about an inch deep and 3 feet apart; thin out to 8 inches.

Per	OZ.	4 ozs.
*Dwarf White Velvet\$0	IO	\$ 0 2 5
*Early Dwarf Green	IO	25
/ Improved Dwarf Prolific.		
Extra Long Green	10	25



EXTRA LONG GREEN OKRA.

Parsnips

Panais, Fr. Pastinaten, Ger. Pastinaca, Sp, Sow from March to June, in deep, rich soil; thin out to 6 inches apart in the rows.

	Per	oz.	4.0	ZS.
Long White, or Guernsey.	\$0	10	\$0	25
Cup, Hollow-Crowned, or Sugar.				
Sutton's Student		IO		25

Parsley

Persil, Fr. Peterfilie, Ger. Perejil	, Sp.
Sow from March till June, in drills a	an inch
deep and I foot apart. Per oz.	4 ozs.
*Curled, or Double \$0 10	\$ 0 25
*Champion Moss Curled 15	30
*Carter's Fern-Leaved 10	25
Hamburg, or Rooted 10	25

†Pumpkins

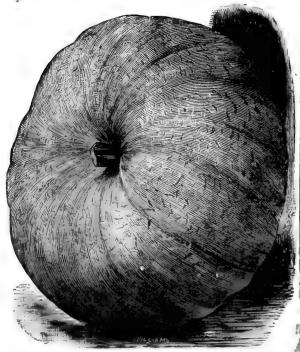
Potiron, Fr. Rürbiffe, Ger. Calabaza, Sp. Sow in May or June, in hills 6 by 8 feet Per oz. Large Cheese, or Pie\$0 10 \$0 25 West India Mammoth 25 75 Mammoth, or Large Tours..... 20 60 Jonathan..... 10 25 Per qt. Bus. Connecticut Field (grown for \$4 00

†Peppers

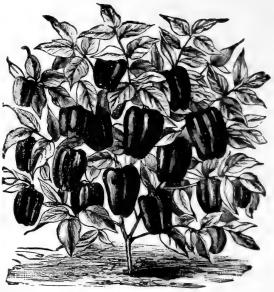
Piment, Fr. Spanischer Pfeffers, Ger. Pimiento, Sp.

Sow in hotbeds in February and March, in open ground in May and June, transplanting to 18 inches apart each way.

Per	oz.	4 OZS.
Squash, or Tomato\$0		\$° 75
*Large Bell, or Bull Nose		75
*Sweet Spanish (for salad)	-	75
*Sweet Mountain (for mangoes)	25	75



MAMMOTH, OR LARGE TOURS PUMPKIN.



RUBY KING PEPPERS.

/	Per	oz.	4	ozs.
*Celestial	\$0	30	\$1	00
Red Cherry				00
Small Chili (red; very hot)		30	I	00
Long Red Cayenne			I	00
Ruby King (for mangoes)			1	00
Golden Dawn				75
For prices per lb., see	pag	e 29		, 0

Peas

Pois, Fr. Erbsen, Ger. Guisante, Sp.

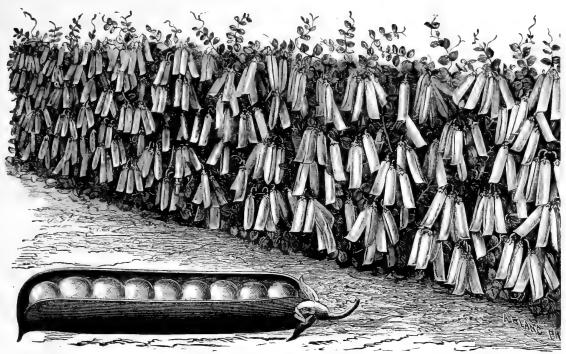
Plant for early use as early in spring as practicable, and for succession every two or three weeks until July. Plant in single or double rows 3 to 5 feet apart, according to height, and 4 inches deep.

One quart will plant 100 feet of drill.

Those marked thus (*) are the wrinkled varieties.

EXTRA=EARLY SORTS

	Ft.				
Bridgeman's Extra-Early	.21/2.	, \$о	30	\$1	50
Carter's First Crop	. 2 ½ . Best.	• • •	30	I	50
Daniel O'Rourke	.21/2.		30	I	50
Philadelphia Extra-Early	.21/2.		30	Ξ	50
*Laxton's Alpha (fine)	3		30	I	50
*Surprise	2		40	2	00
Alaska	12^{1}_{2} .		30	I	50
*Nott's Excelsior	. I ¹ 2 .		40	2	00
Kentish Invicta (fine)	21/2.		30	I	50
*Gradus (finest quality)	. 3		50	2	50
*Carter's Premium Gem	. 1 ½		40	2	00
*Duke of York	3 .		30	1	50
*American Wonder	.13/2 -		40	2	00



A ROW OF NOTT'S EXCELSIOR PEAS.

SECOND EARLY PEAS

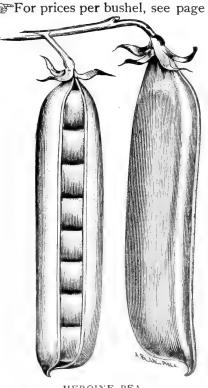
			_		
	Ft.	Per	qt.	Pk	ζ.
*Heroine	21/2	\$ 0	30	\$ 1	50
⊁McLean's Advancer	2 1/2		30	I	50
*Shropshire Hero	3		30	1	50
Laxton Fillbasket	3		30	I	50
*Horsford's Market-Garden	21/2.		30	I	50
*Dwarf Champion	2 .		30	I	50
*Abundance (sow thin)	11/2		30	I	50
McLean's Little Gem	1		40	2	00
McLean's Blue Peter	1 .		30	1	50
*Admiral	3½.		25	I	50

MAIN CROP AND LATE PEAS

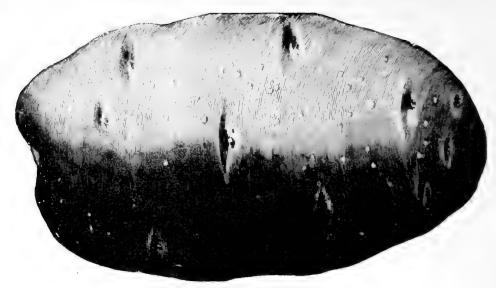
			-		
	Ft.	Per	qt.	Pl	ζ.
*Champion of England	- 5	\$ 0	30	\$ 1	25
*Yorkshire Hero	. 3		30	1	25
Ne Plus Ultra	٠5		25	1	25
*Juno. Large, straight pods	.2		30	I	50
*Everbearing (sow thin)	$2\frac{1}{2}$		25	I	25
Pride of the Market	. 2		30	1	50
*Carter's Telephone	. 5		30	1	50
Culverwell's Telegraph	- 4		30	I	50
*Carter's Stratagem				I	50
*Queen (finest flavor)				I	50
Blue Imperial				I	25
White Marrowlat				I	25
Black-Eyed Marrow Peruvian Marrow.	• 3	• • • • •	25	I	25

SUGAR PEAS

Ft. Per qt. Pk. Melting Sugar (edible pods)..5..\$0 30 \$1 75 Wrinkled Sugar (edible pods).4.... 40 2 00 Dwarf Sugar (edible pods)...2.... 40 2 00 For prices per bushel, see page 30.



HEROINE PEA.



BEAUTY OF HEBRON POTATO.

Potatoes

Pomme de Terre, Fr. Rartoffeln, Ger.

The soil best suited for the Potato is a rich, sandy loam; being a gross feeder, requires a liberal application of manure. Plant as early in the spring as the ground can be thoroughly worked, in rows 3 feet apart and 1 foot in the rows. Our Potatoes are all specially "northern-grown," for seed purposes.

Prices subject to variation.

About, per bus.	Bbl.
Early Beauty of Hebron \$2 00	\$4 25
Early Rose, or Vermont 2 00	4 25
Early Bovee 2 00	4 25
Early Northern 2 00	4 25
Early Ohio 2 co	4 25
Early Puritan	4 50
Uncle Sam (very productive) 2 25	4 50
Clark's No. 1 (early) 2 00	4 25
Carman No. 1 (medium) 2 00	4 25
Carman No. 3 (best late) 2 00	4 25
White Elephant (fine late) 2 00	4 25
Late Beauty of Hebron 2 00	4 25

Radishes

Radis, Rave, Fr. Mettige, Ger. Rabanos, Rabonitas, Sp.

Sow for successional crops at short intervals, from March till September, in drills an inch deep and a foot apart.

*Scarlet Globe Turnip \$0 I		30
Triumph (globe-shaped) 3	0	85
*French Breakfast (fine) I Red Olive-Shaped, White-Tipped.	0	25
Red Olive-Shaped, White-Tipped.		

Per	oz.	4 ozs.
Early Scarlet Turnip (fine)\$0	IO	\$0 25
Red Turnip, or Cherry.		
Early Round Dark Red	10	25
White-Tipped Scarlet Turnip	15	30
Golden Olive-Shaped	15	30
Early White Olive-Shaped	IO	25
Early Scarlet Olive-Shaped	IO	25
*Long Scarlet Short-Top	IO	25
Beckert's Chartier Long Red	Io	25
*Golden Globe (fine)	IO	25
Yellow Summer Turnip	10	25
*White Summer Turnip	IO	25
Long White Icicle (for forcing)	25	75
Purple Summer Turnip	IO	25
*Long Black Spanish	IO	25
*Round Black Spanish	IO	25
White Spanish, or Fall	15	30
*Scarlet Chinese Winter	10	25
Long White Naples	10	25
For prices per lb., see page 30.		

To be crisp and tender, Radishes must grow quickly and have plenty of water.



WHITE SUMMER TURNIP RADISH.

40



LARGE-LEAVED SORREL.

Rhubarb

Rhubarbe, Fr. Rhabarber, Ger. Ruibarbo, Sp.

Sow seed or plant roots in rich ground during April or May.

Myatt's Victoria\$0 20 \$0 50 Pie Plant, Wine Plant. Each. Per doz.

Sage

Sauge, Fr. Salbei, Ger.

Sow during the spring.

Common (Salvia officinalis). Oz. 25 cts., 4 ozs., 75 cts.

Salsify, or Oyster Plant

Salsifis, Fr. Bocksbart, Ger. Ostra Vegetal, Sp. Sow from April to June in drills 12 inches apart, and thin out to 6 inches apart in rows. Per oz. 4 ozs. Long White \$0 15 \$0 30 Mammoth Sandwich Island 20 50 Scolymus (Salsify Spinach) 25

Savory

Bohner	ıfraut,	Ger.	
		Per	oz. 4 ozs.
*Summer		\$0	25 \$0 75
Winter			40 I 00

Scorzonera

Scorsonére, Fr. Storzonere, Ger. Escorconera, Sp.

Sow from April till June. Cultivate the same as salsify.

Black Salsify. Oz. 25 cts., 4 ozs. 75 cts.

Skirret

Chervis, Fr. Buckerwurzel, Ger. Cherivia, Sp. Sow in drills 1/2-inch deep, a foot apart; thin out to 8 inches in the row. Is eaten like scorzonera or salsify.

Sium Sisarum. Oz. 30 cts., 4 ozs. 75 cts.

Sorrel

Oseille, Fr. Saucrampfer, Ger. Acedera, Sp. Sow in spring in drills 18 inches apart. Cooked precisely like spinach.

05	Per	OZ.	4 ozs.
*Large-Leaved Lb. \$1.25.	.\$0	15	\$o 4o
Garden Patience Dock		30	60

Swiss Chard

Used as greens; the ribs of the leaves are cooked and served as asparagus. Oz. 10 cts., 4 ozs. 25 cts.

Sweet Marjoram

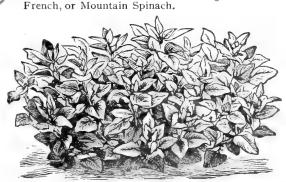
Marjolaine, Fr. Marjoran, Ger. Sow during the spring.

Sweet. Oz. 30 cts., 4 ozs. \$1.

Spinach

Epinard, Fr. Spinat, Ger. Espinaca, Sp. Sow early in the spring, in very rich ground. Also during September and October for winter use, in drills 12 inches apart and half an inch deep. **Round-Leaved......** \$0 15 \$0 40 *Long-Standing 15 40 Victoria (dark green)............ 15 40 40

Prickly-Leaved 15 40 New Zealand......Oz. 15 cts... 30 I 00 Holland, or Orach....Oz. 20 cts... 50 I Co



NEW ZEALAND SPINACH.



GOLDEN CUSTARD BUSH SQUASH.

†Squashes

Courge, Fr. Rürbiß, Ger. Calabozo, Tontanero, Sp.

Sow in hills from the middle of April till the last of June. Bush kinds about 4 feet apart, other kinds 8 feet apart.

Per oz. 4 ozs.

*Early White Bush\$0 Scallop, or Pattypan.	IO	\$0 25
Eggplant Bush	10	25
Silver Custard Bush	IO	25
Early Golden Bush	Io	25
*Summer Crookneck Bush	IO	25
Golden Custard Bush	10	25
Early Orange Marrow	10	25
Boston Marrow	15.	30
*Hubbard, or Winter	15	.30
Pike's Peak	10	25
Marblehead Marrow	10	25
*Essex Hybrid	10	25
*Winter Crookneck	15	30
*Delicata	15	30
Fordhook (Long Keeper)	10	25
*Perfect Gem (Late-Running)	10	25
Butman (Winter)	10	25
English Vegetable Marrow	20	50
Mammoth Chili (extra size)	20	50
Patagonia	20	50
Bay State (winter sort)		25
For prices per lb., see page	30.	

Thyme

Thym, Fr. Thymian, Ger.

Sow during the spring. Per oz.	4	zs.
*English \$0 50		
French (small-leaved) 40	I	25

†Tomatoes

(Love-Apples)

Tomate, Fr. Liebesapfel, Ger. Tomate, Sp.

Sow in hotbeds for early; open ground, April and May; transplant in rows 3 or 4 feet apart.

Per oz. 4 ozs.

April and May, transplant in 10	WS	3 0	. 4
feet apart.	r oz.	4 (ozs.
/*Ponderosa \$0	50	\$1	25
Livingston's Perfection			75
Freedom (bright scarlet)			75
The Lorillard			75
Crimson Cushion (extra large)		I	
*Mikado (early, large, red) Turner's Hybrid.	25		75
The Trophy (selected)	25		75
*Dwarf Champion	25		75
*Acme (smooth, dark red)	25		75
Livingston's Beauty	25		75
Livingston's Favorite	25		75
*Early Ruby (dwarf, compact)	25		75
Red Cherry, or Gem	25		75
Large Golden Yellow	30		75
Red Pear-Shaped, or Fig	25		75
Yellow Plum	30		75
Cardinal (brilliant red)	25		75
*Stone (very large scarlet)	25		75
*Table Queen (rich crimson)	25		75
Cuttonia Dant at All		I	29
Strawberry, or Winter	30		75
For prices per lb., see page	30.		

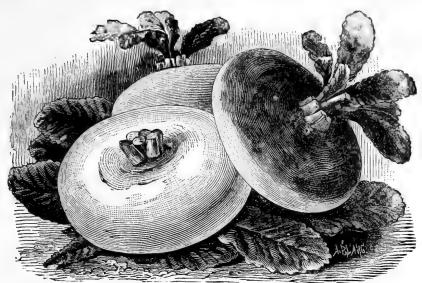
Tobacco Seed

(Nicotiana tabacum)

		Per	OZ.	4 02	ZS.
Connecticut Seed-Leaf	 	.\$o	30	\$I 0	00
Imported Havana			50	1	50



LIVINGSTON'S BEAUTY TOMATO.



EARLY FLAT DUTCH AND RED TOP STRAP-LEAVED TURNIPS.

Turnips

Navet, Fr. Rüben, Ger. Nabo commun, Sp. All varieties 10 cents per ounce.

Sow for early, very early in spring, on freshly broken up ground. Upon old ground early Turnips are liable to be hot, strong and wormy. For main crop, sow in July and August. Sow Rutabaga in July, in drills 15 inches apart; thin out to 6 inches. For best results, cultivate carefully all through the season.

Per 4 ozs. Lb.

results, cultivate carefully all through	the
season. Per 4 ozs. *Extra-Early Milan	Lb.
Early Flat Dutch	50
Early White Stone 20 Early Snowball, or Six Weeks.	60

Per .	4 ozs.	Lb.
Early Purple Top Munich\$0	20	\$0 50
Early Yellow Teltow	25	75
*Red Top Strap-Leaved	20	50
Red Top White Globe	20	50
*White Egg-Shaped (fine late)	20	50
*Yellow Stone, or Globe	20	50
Yellow Aberdeen	20	50
*Robinson's Golden Ball Orange Jelly.	2 0	50
White French, or Rock	20	50
*Purple Top Rutabaga Improved Yellow Swede, or Russian.	20	50
White Rutabaga	20	50
Long White, or Cow Horn	20	50

Sweet, Pot and Medicinal Herbs

Per packet, 5 to 10 cents.

Sow under glass early in spring; about the end of May transplant to open ground.

Per oz.	Per oz
Anise (Pimpinella Anisum)\$0 15	Hoarhound (Marrubium)\$0 30
Basil, Sweet (Ocymum bascilicum) 40	Hyssop (Hyssopus officinalis) 30
Borage (Borago officinalis). For bees 20	Lavender (Lavendula spica) 30
Balm (Melissa officinalis) 40	Marjoram, Sweet (Origanum) 30
Bene. For dysenterylb. \$1.25 20	Rue (Ruta graveolens)
Coriander (Coriandrum sativum) 15	Rosemary (Rosemarinus officinalis) 50
Castor Oil Plant (Ricinus)lb. 50c 10	Saffron (Carthamus) 15
Caraway (Carum carui)	Sage, Common (Salvia officinalis) 25
Catnip (Nepeta cataria) 40	Savory, Summer (Satureja hortensis) 25
Dandelion (Leontodon taraxacum) 40	Savory, Winter (Satureja montana) 40
Dill (Anethum graveolens) lb. \$1 15	Tansy (Tanacetum vulgaris) 50
Eucalyptus, or Fever Plant	Thyme, English (Thymus vulgaris) 50
Fennel, Sweet (Anethum)	Thyme, French
Hop Seed (Humulus)59	Wormwood (Artemisia absinthium) 30

GRASS AND CLOVER SEEDS AND OTHER IMPORTANT REQUISITES

Grass Seeds About	
Timothy. 45 lbs. to bus\$4 Phleum pratense.	00
Creeping Bent Grass. 15 lbs. to bus 4 Agrostis stolonifera.	50
Red Top Grass. 14 lbs. to bus 1	75
" Exrecleaned; 32 lbs 6	
Agrostis vulgaris.	
Rhode Island Bent Grass. 14 lbs. to bus 4 Agrostis canina.	50
Sweet Vernal Grasslb. 75 cts. Anthoxanthum odoratum.	
Meadow Fescue. 22 lbs. to bus 3 Festuca pratensis.	_
Meadow Fox-Tail Grass. 7 lbs. to bus 2 Alopecurus pratensis.	75
Tall Meadow Oat Grass. iclbs. to bus 2 Avena elatior.	50
Orchard Grass. Choice; 14 lbs. to bus 2 Dactylis glomerata.	75
Sheep's Fescue Grass. 12 lbs. to bus 3 Festuca ovina.	00
Hungarian Grass. 48 lbs. to bus. Market pri Panicum Germanicum.	
Red or Creeping Fescue. 14 lbs. to bus. 3 Festuca rubra.	50
Italian Rye Grass. 18 lbs. to bus 2 Lolium Italicum.	00



LUCERNE, OF ALFALFA CLOVER.

REQUISITES	
. 4	About, er bus.
English Rye Grass. 24 lbs. to bus	\$2 CO
Wood Meadow Grass. 14 lbs. to bus	5 00
Kentucky Blue. Best excleaned; 14 lbs.	2 00
Central Park Lawn Grass. 15 lbs. to bus.	
Extra Finest Mixed Lawn Grass. 15 lbs	
Golf Link Mixture. 20 lbs. to bus	3 50
Putting Green Mixture. 24 lb. to bus	
Permanent Pasture Grass. 14 lbs. to bus.	3 50
Clovers	
Pod Claren Dries assishing	Per 1b.
Red Clover. Price variable	
White Clover. " "	
Crimson Clover. 15 lbs. per acre	- 15
Yellow Clover, or Trefoil	. 20
Lucerne, or Alfalfa Clover	. 25
Alsike Clover, or Swedish	
Bokhara Clover	30
Bird Seeds, Etc.	
Dira Cocas, Etc.	
Per at.	Bus.
Canary (best Sicily) \$0 20	\$4 00
Canary (best Sicily) \$0 20 Mixed Bird Seed 20	\$4 00 4 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10	\$4 00 4 00 2 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30	\$4 00 4 00 2 00 4 00
Per qt. Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed. 10 White Millet. 30 Yellow Millet. 15	\$4 00 4 00 2 00 4 00 3 CU
Per qt. So 20	\$4 00 4 00 2 00 4 00 3 C0 4 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded). 20	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed. 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded) 20 Sunflower 10	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50
Canary (best Sicily).	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Per qt. So 20 So 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded) 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50
Per qt. So 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded) 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15 Maw, or Poppy 1b. 30 cts.	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded). 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15 Maw, or Poppy 1b. 30 cts. 8 Bird Lettuce 1b. 50 cts.	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded). 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15 Maw, or Poppy 1b. 30 cts. 15 Bird Lettuce 1b. 50 cts. 11 Imperial Egg Food. 1b. 50 cts.	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded). 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15 Maw, or Poppy 1b, 30 cts. Bird Lettuce 1b, 50 cts. Imperial Egg Food. 1b, 50 cts. Mocking Bird Food. bottle 40 cts.	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily). \$0 20 Mixed Bird Seed. 20 Hemp Seed 10 White Millet. 30 Yellow Millet. 15 English Rape (large-seeded) 20 German Rape (small-seeded). 20 Sunflower 10 Bird Gravel (for cages) 10 Rough Rice 15 Maw, or Poppy 1b. 30 cts. 15 Bird Lettuce 1b. 50 cts. 11 Imperial Egg Food. 1b. 50 cts.	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily)	\$4 00 4 00 2 00 4 00 3 C0 4 00 4 00 2 50 2 00
Canary (best Sicily)	\$4 00 4 00 2 00 4 00 3 C0 4 00 2 50 2 00 3 50
Canary (best Sicily)	\$4 00 4 00 2 00 4 00 3 C0 4 00 2 50 2 00 3 50

 Pear Seed.
 I 50

 Quince Seed.
 I 50

 Currant Seed, Mixed.
 Per oz.

 Cooseberry Seed, Mixed
 75

 Raspberry Seed, Mixed
 50

 Strawberry Seed, Mixed
 50

,
Various Seeds
Per qt. Bus.
Flax Seed
Sunflower 10 2 50 Broom Corn 25 3 00
Vetches. For pigeons, etc 20 2 75
Per lb.
Chinese Sugar Cane\$0 25
Rural Branching Sorghum
Yellow Locust (Robinia) 50
Honey Locust
Osage Orange (Maclura)50
Wheat, Rye, Oats, Barley and Buckwheat; also
Tree, Shrub, and Fruit Trees, supplied to order.
oruer.
Insecticides
Bordeaux Mixture. For all fungoid diseases,
such as mildew and various rots of grapes,
etc. 1 qt. 50 cts.
Kerosene Emulsion. For plant-lice of any
kind, cabbage worms, scale insects on apple, pear, orange and other trees. 1 qt.
50 cts., gal. \$1.50.
"Rose Leaf" Tobacco Extract. A concen-
trated extract of tobacco, most effective for
destroying all insects and scale on plants.
Full directions for applying. Pint can 30c.,
qt. 50 cts., gal. \$1.25.
Ant Destroyer. A non-poisonous powder,
which will destroy or drive away black ants from lawns, trees, plants, houses, or
other affected localities. Can 50 cts.
Slug-Shot 5 lbs. 30c., 10 lbs. \$0 50
Fir Tree 0il pt. 75 cts., qt. \$1.25, gal. 4 00
Nicotine pt. 1 50
Lemon Oil. For all insects and scales.
qt. 40
Sulpho-Tobacco Soap8-oz. cake 20
Bug Death lb. 15 cts., 5 lbs. 50 Flowers of Sulphur " 10
Pure Paris Green
Hellebore. For all insects " 30
Whale-Oil Soap " 12
Gishurst's Compound. For greenfly, mil-
dew, thrip, mealy bug and scale box 50
Tobacco Stems
Tobacco Whale-Oil Soapcake 25
lobacco Whale-Uil Soapcake 25
Fertilizers
Superphosphate of Lime\$35 oo
Ground Bone 35 00
Pure Ground Bone
Potato Fertilizer
Nitrate of Soda100 lbs. \$3.75
#3.13

Round Seed, or Lily Pans
Height. Width, Per doz. 4 x 6 inches
5 x 8 " 1 50
5 x 10 " 2 25
5 x 12 " 2 50
Standard Flower Pots Per 100 1,000
2 1/4 -inch Thumb \$0 80 \$6 50
3- " Gill
4- " Half-pint 1 75 15 00
5- " Pint 2 75 25 00
6- '' Quart 4 00 40 00
7- '' Three-pint 6 50 60 00
8- '' Half-gallon 9 oo
9- '' Gallon14 50
ro- " Two-gallon 20 00
Horticultural Books
American Farm (revised). Allen \$2 50
American Fruit Culture. Thomas 2 00
Asparagus Culture. Barnes & Robinson. 50
Bulbs and Tuberous-rooted Plants.
Allen 2 000 House Plants and How to Succeed 1 500
Fruit Garden. Barry 2 00
Gardener's Assistant. Bridgeman 2 00
Gardening for Pleasure. Henderson . 1 50
Gardening for Profit. Henderson 2 oo
Grape Grower's Guide, Foreign. Charl-
ton 75 Grape Culturist. Fuller 1 50
Grape Culturist. Fuller 1 50 Garden-Making. Bailey 1 00
Horticulturist's Rule Book. Bailey 75
How Crops Grow. Johnson 2 00
Money in the Garden. Quinn 1 50
Mushrooms: How to Grow Them.
Falconer 1 50
Practical Forestry. Fuller 1 50 Practical Floriculture. Henderson 1 50
Rose, Treatise on the. Ellwanger 1 25 Success With House Plants 1 00
Small Fruit Culturist. Fuller 1 50
The Forcing-Book. Complete instruc-
tions for all forcing operations. Bailey. 1 00
The Nursery Book. A Complete Guide to Multiplication of Plants. Bailey. 1 00
The Principles of Fruit Growing.
Bailey. Illustrated, 508 pages 1 25 Violet Culture. Galloway 1 50
Window Gardening. Heinrich 75
Water Garden. Tricker 2 co
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at publisher's prices

Vegetable Seeds, Etc.

BY POUND, BUSHEL OR BARREL

Orders for less than Half Bushels and Half Pounds are liable to somewhat higher rates

	Post Poss		C-11
,		bus.	Cabbage Per lb.
. 1	Burpee's Bush Lima \$7	00	Early York, or May \$1 50
,	Dreer's Bush Lima 7	00	Large Early Oxheart 1 50 Early Flat Dutch, or Summer 2 50
2	Long Vellow Six Weeks 6	00	Farly Tersey Wakefield
a u	Early Mohawk	00	Early Jersey Wakefield 3 00 All-Seasons
	Early China Dwarf 5	00	Henderson's Succession 3 00
1	Refugee, or 1,000-to-1	00/	Henderson's Succession
· · · ·	Wonder of France 8	00	Early Dutch, or Drumhead 1 50
b	White Kidney, or Royal	00	Large Late Drumhead 2 50
1 1	Green Pod Stringless 7	00	Premium Late Flat Dutch 2 50
1. V	White Marrowfat 4	50	Dwarf Early Ulm Savoy
1 11	Valentine Way 6	00	Red Dutch, or Pickling 2 50
	Flageolet Wax		Red Dutch, of Tickling 2 50
100 B	Yosemite Mammoth Wax 6	50	Carrots
1 4	Black Wax 7	00	Per lb.
0 6	Crystal White Wax 7	00	Extra-Early Forcing\$1 00
10 2	Golden Wax Improved	50.	Scarlet Carentan (coreless) 1 00 Oxheart, or Guerande
F .	Wardwell's Kidney Wax 6	50	Early Orange Horn (pointed) 1 00
18		P	Half-Long Red Orange (stump-rooted). 1 00
	Pole, or Running Beans	-	Danvers Orange (true) 80
		bus.	Improved Long Orange 75
	Extra-Early Lima		0.1
	Large White Lima (extra size) 7		Celery Per lb.
1.	King of the Garden Lima 7	00	Early Dwarf White\$2 50
	Challenger Lima 7	09	Early White Plume
P =	Harticultural or Wren's Form	00	Perfection Heartwell 2 50
2 J	White Dutch Case-Knife	50	Giant Pascal 2 00
1 1	Mont d'Or, or Golden Butter 7	COM	Pink Plume 3 00
1 .	Giant Red Wax	00	Golden Heart Half Dwarf 2 50 Fin de Siècle 3 00
1 3	White Dutch Rupper 6	00	Golden Self-Blanching 4 00
<i>p</i> .	Scarlet Flowering Runner	59	Early Dwarf Red
14	8	P	Turnip-Rooted Celery (Erfurt) 2 00
	Beets	M	
Law V	Extra-Early Turnip	r lb.	Chervil
2 1	Eclipse Crimson Turnip		Per lb. \$1 00
L 1	Early Blood Turnip	60	Curled, or Double
§	Egyptian Blood Turnip	60	Sugar Corn
f. 1.	Edmand's Early Blood Turnip		Sugar Corn Per bus.
1	Long Dark Red	75	Extra-Early Minnesota
1.	Half-Long Dark, or Pear-Shaped	75/	Extra-Early Cory 3 50
1	Columbia Turnip	60	Perry's Hybrid 3 50
1	Victoria Blood-Red Swiss Chard	75	Crosby's Early
/ -		14	Ne Plus Ultra 3 50
	Cauliflower	1	Triumph Early 3 50
L.	Extra-Early Paris	r lb.	Country Gentleman
L	Half-Early Paris Nonpareil	CQ	Large Sweet, or Sugar
· · · · · · · · · · · · · · · · · · ·	Large Late Algiers 9	00	Egyptian, or Washington Market 3 50 Mammoth Sugar (extra fine) 3 50
1	Lenormand's Short-Stemmed 8	00	Mammoth Sugar (extra fine)
	Larry London, or Duttil 4	Our J	/ Sweet Fouder (best for soming) 2 50
		L	/

Corn Salad, or Fetticus	Muskmelons
	Per lb. Per lb. 575 Rocky Ford (green flesh) \$1 00
Round-leaved Large-seeded	. 75 Early Orange Christina (orange flesh) . 1 oo
0	Large Nutmeg (green flesh) I oo
Cress, or Pepper Grass	Delmonico (large ; orange flesh) 1 oo er lb. Improved Hackensack 1 oo
Extra Curled	0 60 Green Citron (netted)
Australian, or Golden	· 60 Bay View (extra large) 1 00
Cucumbers	Emerald Gem (orange flesh) I oo
Extra-Early Russian	er lb. Montreal Market
Early White-Spined (pickling)	
Early Green Cluster I	1 00 Watermelons
Early Short Green.	Per lb. \$0 75
Improved Long Green I Green Prolific (pickling) I	I con Icing, or Ice Rind (white-seeded) 75
Long White-Spined	I 00 Ctrined Cinery on Jackson
Everbearing	I 00 Dlool- Chanish
Tailby's Hybrid	Jordan's Gray Monarch 75
	4 Deary Dark
Eggplants Per	Mammoth Ironclad
Early Long Purple \$2	2 50 Mustard
Improved New York Purple 4	4 50 Per lb. 4 00 White or Yellow \$0 40
Early Black Pekin	Black, or Brown
Endive	
✓ Green Curled Summer\$1	Nasturtiums 1 50 Per lb.
White Curled	I 50 Tall (Indian Cress) \$1 50
French, or Moss Curled	Dwarf (Indian Cress) 1 50
Wild, for flavoring coffee	Okra
	Per lb.
Kale	Early Dwarf Green\$0 75 er lb. Extra Long Green
Green Curled Scotch\$0	o 75 Dwarf White Velvet 75
Brown, or Purple Curled 1	
Hardy Curled Siberian (Winter sprouts) Spring Sprouts (English)	Onions
	Per lb.
Kohlrabi	Extra-Early Flat Red\$2 50
▶ Early White Vienna \$2	er lb. Large Red Wethersfield
Early Purple Vienna 2	
	2 50 White Portugal 3 00
Leeks	2 50 Large Red Globe 2 50 White Portugal 3 00 Southport White Globe 3 00
Leeks	Prize Taker (straw-color) 3 00-
► Large American Flag, or Scotch \$2	Prize Taker (straw-color) 3 00 Prize Taker (straw-color) 2 00 Yellow Dutch, or Strasburg 2 00 Vellow Danvers or Globe
Per	er lb. Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00
Large American Flag, or Scotch	er lb. 2 00 2 00 Yellow Danvers, or Globe
Large American Flag, or Scotch	er lb. Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley er lb. Curled, or Double 50 75
Large American Flag, or Scotch \$2 Large Carentan	er lb. Yellow Danvers, or Globe
Large American Flag, or Scotch \$2 Large Carentan	er lb. Prize Taker (straw-color)
Large American Flag, or Scotch \$2 Large Carentan	er lb. Prize Taker (straw-color) . 3 00 Yellow Dutch, or Strasburg . 2 00 Yellow Danvers, or Globe . 2 00 Parsley er lb. Curled, or Double . 50 75 Champion Moss Curled (extra) . 75 Carter's Fern-leaved . 75 Hamburg, or Rooted . 75
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head	er lb. 2 00 Yellow Danvers, or Globe. 3 00- Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg. 2 00 Yellow Danvers, or Globe. 2 00 Parsley er lb. Curled, or Double 50 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved. 75 Hamburg, or Rooted. 75 Parsnips Parlb. Per lb. 75 Parsnips
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Ice Drumhead, or Malta 1	Southport White Globe.
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) \$1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Let Drumhead, or Malta 1 Early Tennisball, or Boston Market 1	er lb. 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley er lb. 1 50 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Parsnips Per lb. 75 Parsnips Per lb. 75 Parsnips Long White, or Guernsey \$6 60 Sutton's Student 60
Large American Flag, or Scotch \$2 Large Carentan	er lb. Prize Taker (straw-color) 3 00
Large American Flag, or Scotch \$2 Large Carentan	er lb. Prize Taker (straw-color) 3 00
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Ice Drumhead, or Malta 1 Early Tennisball, or Boston Market 1 Black-seeded Large Butter 1 Perpignan Head, or Summer 1 Salamander, or Satisfaction 1 White Summer Cabbage 1	er lb. Prize Taker (straw-color) 3 00
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Ice Drumhead, or Malta 1 Early Tennisball, or Boston Market 1 Black-seeded Large Butter 1 Perpignan Head, or Summer 1 Salamander, or Satisfaction 1 White Summer Cabbage 1 Deacon (solid head) 1 Golden Oueen 1	er lb. 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley er lb. 1 50 Curled, or Double 50 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Hamburg, or Rooted 75 Parsnips Long White, or Guernsey 50 60 Sutton's Student 60 Sutton's Student 60 Large Squash, or Tomato 51 50 Large Bell, or Bull Nose 2 50 Sweet Spanish (for salad) 2 50
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Ice Drumhead, or Malta 1 Early Tennisball, or Boston Market 1 Black-seeded Large Butter 1 Perpignan Head, or Summer 1 Salamander, or Satisfaction 1 White Summer Cabbage 1 Deacon (solid head) 1 Golden Queen 1 White Paris, or Ice Cos 1	er lb. 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Yellow Danvers, or Globe 2 00 Yellow Danvers, or Globe 5 0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Parsnips 1 25 Parsnips 1 25 Per lb. 1 50 Sutton's Student 60 Yellow Sutton's Student 60 Yellow Sutton's Student 9 Per lb. 1 50 Large Squash, or Tomato 1 50 Large Bell, or Bull Nose 1 2 50 Sweet Spanish (for salad) 2 50 Sweet Mountain (for mangoes) 2 50
Large American Flag, or Scotch \$2 Large Carentan 2 Lettuce Buttercup (fine for forcing) \$1 Big Boston (fine for forcing) 1 German Early Head 2 Golden Stone Head (fine) 1 Grand Rapids Forcing 1 Simpson's Curled Silesia 1 Ice Drumhead, or Malta 1 Early Tennisball, or Boston Market 1 Black-seeded Large Butter 1 Perpignan Head, or Summer 1 Salamander, or Satisfaction 1 White Summer Cabbage 1 Deacon (solid head) 1 Golden Queen 1 White Paris, or Ice Cos 1	er lb. 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley er lb. 1 50 Curled, or Double 50 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Hamburg, or Rooted 75 Parsnips Long White, or Guernsey 50 60 Sutton's Student 60 Sutton's Student 60 Large Squash, or Tomato 51 50 Large Bell, or Bull Nose 2 50 Sweet Spanish (for salad) 2 50

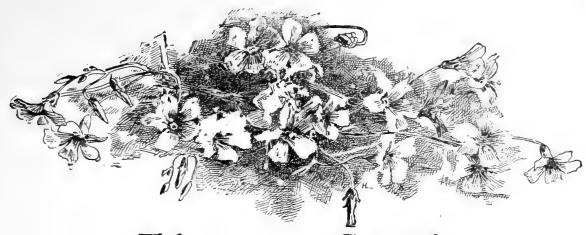
Peas.		Per II	
	er bus.	Early Scarlet Turnip\$0 7	5
Bridgeman's Extra Early		Early Round Dark Red 7	5
Carter's First Crop	5 00	White-tipped Scarlet 7	5
Extra-Early Daniel O'Rourke		Golden Olive-shaped	5
Philadelphia Extra-Early	5 00	Early White Olive-shaped 7	5
Bliss' Everbearing	4 50	Early Scarlet Olive-shaped	00
Alaska	5 00	Long Scarlet Short Top 7	
Carter's Premium Gem	7 00	Beckert's Chartier Long Red 7	75
Laxton's Fillbasket	5 50	Golden Globe (fine)6	
		Yellow Summer Turnip	
Dwarf Champion	5 00	White Summer Turnip	7.5
Abundance (sow thin)	5 00	Purple Summer Turnip	JO.
Pride of the Market	6 00	Long Black Spanish	7 5
Yorkshire Hero	4 50	Round Black Spanish	75
		White Spanish, or Fall	5
Mol earls Advancer	5 00-	Scarlet Chinese Winter	,-
Layton's Alpha	5 50	Scarlet Chinese Whitel	5
Laxton's Alpha	5 59		
McLean's Little Gem	7 00	Salsify, or Oyster Plant	
American Wonder	7 00	Per 1	b.
Carter's Telephone	5 50	Long White\$i	00
Culverwell's Telegraph	5 50	Mammoth Sandwich Island 1 5	50
Carter's Stratagem		Long Black (Scorzonera) 1 5	50
Heroine .		V	
Queen (finest flavor)	5 50	Squashes	
Nott's Excelsior	7 00	Per l	b.
Dwarf Blue Imperial	4 00	Early White Bush\$0	7.5
Champion of England	5 00	Silver Custard Bush	75
Black-Eyed Marrowtat	4 00	Early Golden Bush	7.5
Black-Eyed Marrowtat	4 00	Early Golden Bush	75 75
White Marrowfat	4 00	Early Golden Bush Summer Crookneck	75
White Marrowfat	4 00	Early Golden Bush Summer Crookneck Boston Marrow	75 75
White Marrowfat	4 00 4 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter	75 75 75
White Marrowfat	4 00 4 00 Per 1b.	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter	75 75 75 75
White Marrowfat	4 00 4 00 Per 1b.	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter	75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 I 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem.	75 75 75 75 75
White Marrowfat Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Fieldper bus. \$4	4 00 4 00 Per lb. \$0 60 I 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck	75 75 75 75 75 75
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours	4 00 4 00 Per lb. \$0 60 I 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem Winter Crookneck Mammoth Chili (extra size).	75 75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 I 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size).	75 75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 1 00	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem Winter Crookneck Mammoth Chili (extra size).	75 75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 I 00 es.	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem Winter Crookneck Mammoth Chili (extra size).	75 75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow	75 75 75 75 75 75 75 75 75
White Marrowfat	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection Section 1	75 75 75 75 75 75 75 75 75 75 75
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Early Ohio Early Rose, or Vermont	4 00 4 00 Per lb. \$0 60 I 00 ess. er bbl. \$4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4	75 75 75 75 75 75 75 75 75 75
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Beauty of Hebron Early Ohio Early Rose, or Vermont Clark's No. 1	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Early Ohio Early Rose, or Vermont Clark's No. 1 Early Bovee	4 00 4 00 Per lb. \$0 60 I 00 ess. eer bbl. \$4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Beauty of Hebron Early Ohio Early Rose, or Vermont Clark's No. 1 Early Bovee Early Puritan	4 00 4 00 Per lb. \$0 60 I 00 ess. er bbl. \$4 25 4 25 4 25 4 25 4 50	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Early Ohio Early Rose, or Vermont Clark's No. 1 Early Bovee Early Puritan Early Norther	4 00 4 00 8 0 60 I 00 Es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 8 0 60 1 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Coordinal (brilliant red)	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 8 0 60 1 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 1 Livingston's Reguty	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie Mammoth, or Large Tours Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advance About, p Beauty of Hebron Early Ohio Early Rose, or Vermont Clark's No. 1 Early Bovee Early Puritan Early Norther White Elephant (fine late) Late Beauty of Hebron. Carman No. 3 Uncle Sam	4 00 4 00 Per lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2 Dwarf Champion 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Fer lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2 Dwarf Champion 2 Livingston's Favorite 2 Stone Scarlet	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Fer lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2 Dwarf Champion 2 Livingston's Favorite 2 Stone Scarlet	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Fer lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2 Dwarf Champion 2 Livingston's Favorite 2 Stone Scarlet	75 75 75 75 75 75 75 75 75 75 75 75 75 7
Pumpkins Large Cheese, or Pie	4 00 4 00 Fer lb. \$0 60 I 00 es. er bbl. \$4 25 4 25 4 25 4 25 4 25 4 25 4 25 4 25	Early Golden Bush Summer Crookneck Boston Marrow Hubbard, or Winter Essex Hybrid, or Winter Marblehead Marrow Perfect Gem. Winter Crookneck Mammoth Chili (extra size). I English Vegetable Marrow Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 Acme (smooth, dark red) 2 Ponderosa 4 The Lorillard 2 The Trophy (selected) 2 Cardinal (brilliant red) 2 Mikado 2 Livingston's Beauty 2 Dwarf Champion 2 Livingston's Favorite 2	75 75 75 75 75 75 75 75 75 75 75 75 75 7

VEGETABLE PLANTS, ETC.

The following plants and roots will be furnished in their season at market rates:

Asparagus Roots, Jerusalem Artichoke Tubers, Cauliflower Plants, Cabbage and Celery Plants, Lettuce Plants,

Chives and Shallots, Eggplants, Pepper Plants, Hop Vine Plants, Horse-radish Sets, Mint and Tarragon Roots, Tomato Plants, Rhubarb Roots, Strawberry Plants, Sweet Potato Plants.



Flower Seeds

GENERAL DIRECTIONS FOR THE CULTIVATION OF ANNUAL, BIENNIAL AND PERENNIAL FLOWERS.

Plants are known and described generally as Annuals, Biennials and Perennials.

Annuals are those plants that flower and mature their seed within a year after they are sown, and then perish. This definition is in no way changed by the fact that many annuals may be managed as biennials, or, in other words, be sown in autumn for flowering early the following season.

Tender Annuals are those that require heat, and will not germinate in the open ground until settled warm weather.

Half-hardy Annuals are those which will bear a slight frost, and may be sown in the open ground a little earlier than tender annuals.

Hardy Annuals are usually those which require no artificial heat during any period of their growth. Every stage of their existence, from the time of sowing the seed to maturity, is passed in the open ground.

Biennials are those plants that flower the second and sometimes the third year after the seed is sown, and then perish.

Perennials are those plants which live and perpetuate their species throughout many vears successively.

The last two classes are again divided in respect to their endurance of low temperature, as *Tender*, *Half-hardy* and *Hardy*.

Tender Biennials and Perennials are greenhouse or dwelling-house plants, requiring artificial heat to protect them from frost.

Half-hardy Biennials and Perennials are those that require a slight covering of straw or litter during cold weather.

Hardy Biennials and Perennials are those that will stand the coldest winter weather without protection.

Soils Most Suitable.—The soil best adapted to a majority of plants is a light, friable loam, containing a moderate quantity of vegetable matter, and enough sand to render it porous; but as it seldom happens that the amateur has a choice of soil, it is fortunate that most of them will succeed in any but such as is of an extremely dry or gravelly nature, or of a stiff, heavy, retentive quality.

Manures.—The use of strong, crude manures should be carefully avoided. In ordinarily good soil, an annual dressing of decomposed stable manure, dug in to the depth of about 10 inches, and thoroughly incorporated with the soil, will be all that is needed.

Time of Sowing.—With regard to the proper time of sowing flower seeds, much necessarily depends on the character of the season. As a general rule (near New York city) hardy kinds may be sown in the open ground about the middle of April, half-hardy kinds during the first week of May, and tender kinds after the middle of May.

The best method to obtain early flowers is to sow seeds of the most desirable tender and half-hardy species in pots early in March. If kept in a warm greenhouse or window, or plunged into a moderate hotbed, they will be ready to transplant to the open ground early in May. The season of blooming will be made fully three weeks earlier thereby.

Mode of Sowing.—Seeds may be sown in patches among the border plants in rows or groups where they are to remain, or in a nursery bed, and afterwards transplanted. As a

general rule, the surface soil should be rather dry than otherwise at the time of sowing; the operation must not be undertaken when the ground is very wet, especially at an early period of spring.

The depth at which seeds should be sown will vary with their size. Large seeds, such as Lupins, Marvel of Peru, or Sweet Peas, should be sown about half an inch deep; medium size seeds, such as Balsams, Convolvulus or Thunbergia, about a quarter of an inch deep; while such as are very small require to be sown on the actual surface, a slight pressure being then sufficient to imbed them to a proper depth. If sown too deep, they are longer in germinating, and the smaller ones are liable to decay through want of strength to open the pores of the earth. In the absence of rain, water the seeds occasionally from a watering-pot with a very fine rose.

Transplanting.—As soon as the seedlings are an inch high, they may be transplanted to different parts of the garden. Remove the plants carefully with a small garden trowel, retaining as much of the soil to the roots as possible. Place the large-growing kinds in the rear, and the small in front; above all things, avoid crowding them. Transplanting should, if possible, be performed in cloudy weather, or towards evening: and, unless the soil is wet, the seedlings should be slightly watered, to settle the soil about the roots, shading them for a day or two afterwards, if necessary.

The risk and trouble of transplanting may be avoided by adopting the following method of sowing the seeds: Take a package of say twenty varieties, and number the bags from 1 to 20; then sow a small circle from each bag in the order in which they are numbered, and insert a short stick in the center of each circle as a mark. By this method the twenty varieties are distributed along the border in succession; and as each bag will be sufficient for about three circles, or three assortments of twenty varieties each, they may be sown in three different aspects of the garden, which will not only give the various flowers the best possible chance with regard to exposure, but show the varieties to the best possible advantage. By preserving the bags, the mere novice, by referring to the name and number on each, will become acquainted with the different varieties from the order in which they stand in the garden. This system may be practiced to advantage either on a large or small scale.

Neatness is indispensable in a flower garden, and neither the variety nor beauty of the plants will compensate for its absence. As the plants advance in growth, frequent weeding and hoeing will be necessary, as well for the sake of neatness as to stimulate their growth. Tie the tall-growing kinds to neat rods or sticks, and train the vines or climbers on trellises, strings or poles.

EXPLANATION OF FLOWER SEED CATALOGUE.

The First Column gives the botanical or scientific names.

The dagger (†) indicates Everlasting flowers, which, if cut and dried (before maturity), will retain their color and beauty for several years.

The asterisk (*) denotes climbing plants.

The (") or (—) indicates in all cases a repetition.

The Second Column gives the common names, for Index of which see page 56.

The Third Column shows the color of the flower, abbreviated as follows, viz.:

```
b.—blue.
                   cr.—crimson.
                                     1.—light.
                                                       r—red.
                                                                         sul.—sulphur.
                   div.—diverse.
blk.—black.
                                     li.—lilac.
                                                       ro.-rose.
                                                                         tri.—three colored.
bord.—bordered.
                   da.—dark.
                                     mar.—marbled.
                                                       sal.—salmon.
                                                                         v.—violet.
                   gn.—green.
gol.—golden.
br.—brown.
                                     or.—orange.
                                                       s.—scarlet.
                                                                         va.—variegated.
                                                                         w.—white.
yel.—yellow.
bu.—buff.
                                                       spot.—spotted.
                                     pk.—pink.
car.—carmine.
                                     pur.—purple.
                                                       stri.—striped.
                   gy.-gray.
```

The Fourth Column indicates the usual height in feet, under good cultivation; or the word (tra.) denotes trailing or lying on the ground.

The Fifth Column shows the hardiness and duration of each kind, viz.:

```
tA.—tender annual.
hhA.—half-hardy annual.
hA.—hardy annual.
hhB.—half-hardy biennial.
hhB.—half-hardy perennial.
hhP.—half-hardy perennial.
```

The Sixth Column gives the price of each paper or packet.

Many kinds marked annuals are adapted to pot-culture in winter, and several kinds of biennial and perennial plants will flower the first year from seed, if started early in the season.

All the leading species and varieties of flower seeds may be had by weight, if desired; for prices, see list on page 54.

FLOWER SEEDS

The great interest manifested in the cultivation of flowers, and the increasing demand for new varieties, have induced us to give particular attention to this department. In addition to the many kinds grown here, we import annually from England, France and Germany all the standard kinds and novelties as they appear there; and no expense is spared to make the collection as select and varied as any to be found in this country.

For Ornamental Grasses, see page 54; Flower Seeds by Weight, page 56; Index of Common Names, etc., pages 58 and 59.

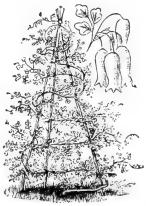
Flower Seeds forwarded by mail, free of postage, on receipt of prices annexed.

			Height	Duration	Price
Botanical Names, etc.	Common Names, etc.	Color	in Feet	Hardi- ness	por Paper
Abronia umbellata	Abronia, Umbel-flowered	rose	1/2	hhA	\$0 o5
—grandiflora	Deep Rose	pink	1/2	hhA	10
Abutilon in varieties	Chinese Bell-flower	div.	div.	tP	25
Darwini	Crimson Bell-flower	crim.	4	tP	25
Acacia in varieties	Acacia, Fine Mixed	div.	div.	tP	10
Aconitum napellus	Monk's-hood	blue	2	hP	5
Acroclinium roseum†	Everlasting flower, Rose	rose	I	hhA	5
—album†	White	white	1	hhA	10
—flore pleno†	Double Rose	rose	I	hhA	10
Adlumia cirrhosa*	Mountain-fringe Vine	pink	10	hP	10
Adonis æstivalis	Pheasant's Eye	scarlet	I	hA	5
Ageratum Mexicanum	Ageratum, Blue	blue	2	hA	5
nanum	Imperial Dwarf	blue	1/2	hA	5
—album	Dwarf White	white	1/2	hA	5
Lasseauxi	Rose-flowered	rose	Í	hP	5
Agrostemma coronaria	Rose Campion	rose	2	hP	5 5 5
—alba	White Campion	white	I ½	hP	5
Alonsoa grandiflora	Alonsoa, Large-flowered	scarlet	1 1/2	hhA	5
linifolia	Roezl's	1. s.	I	hhA	10
Aloysia citriodora	Lemon-scented Verbena	white	2	hhP	10
Alstroemeria hybrida	Finest Hybrid	div.	2	tP	IO
Althaea alba fl. pl	Hollyhock, Double White	white	4	hB	10
coccinea fl. pl	Double Scarlet	scarlet	4	hB	10
rosea fl. pl	Double Rose	rose	4	hB	10
lutea fl. pl	Double Yellow	vellow	4	hB	10
varius fl. pl	Double Mixed	div.	4	hB	10
Allegheny	Single Fringed	mixed	6	hB	IO
Collection	See page 53.		-		
Alyssum maritimum	Alyssum, Sweet	white	1/2	hA	5
—compacta	Tom Thumb	white	1/2	hA	5
saxatile	Golden	golden	ī	hP	5
Amarantus tricolor	Joseph's Coat	tri.	2	tA	
caudatus†	Love-lies-bleeding	crim.	3	hhA	5 5
hypochondriacus†	Prince's Feather	crim.	3	hhA	5
Henderi	Amaranthus, Variegated	div.	3	hA	5
melancholicus	Blood-Red	red	3	hhA	5
bicolor ruber	Carmine and Yellow	car.&yl.	2	hhA	5
salicifolius	Fountain Plant	br. & s.	3	hhA	10
nobilis pyramidalis	Rose-spiked	rose	5	hhA	10
Collection	See page 53.	1050	3		10
Ammobium alatum†	Ammobium, Winged	white	I ½	hA	5
Ampelopsis Veitchii*	Japanese Ivy	green	50	hP	10
Anemone coronaria	Wind-flower	div.	I	hP	5
pulsatilla	Pasque-flower	violet	ī	hP	5
Angelonia grandiflora	Angelonia, Sweet-scented	blue	1 1/2	tP	15
Anoda Dilleniana	Blue Hibiscus	blue	2	hA	5
Antirrhinum nanum album	Snapdragon, Pure White		I ½	hP	5
hybridum	Fine Mixed	div.	1 1/2	hP	5
Aquilegia Sibirica	Columbine, Double Violet	violet	1 1/2	hP	10
chrysantha	Golden-spurred	vellow	2	hP	IO





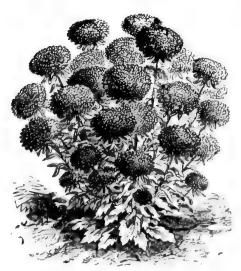




ADLUMIA.



AMARANTHUS.



DWARF BOUQUET ASTER.



CHRYSANTHEMUM-FLOWERED ASTER,

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet	Duration and Hardi- ness	Price per Paper
Aquilegia cœrulea	Columbine, Large-flowered	b. & w.	2	hP	\$ 0 10
Skinneri	Scarlet and Yellow	sc. & yl.	1 1/2	hP	" Io
Stuarti	Rich Blue		I 1/2	hP	25
varius	Vulgaris and Mixed	div.	2	hP	IO
Collection	See page 53.				
Arabis alpina	Arabis, Sweet-scented	white	3/4	hP	10
Argemone grandiflora	Poppy, White Mexican	white	2	hA	5
speciosa	Yellow	yellow	2 1/2	hA	10
Aristolochia Sipho*	Dutchman's Pipe Vine	yl. & br.	15	hP	IO
Arnebia cornuta	Arabian Primrose	yellow	2	hA	25
Asclepias tuberosa	Swallow-wort	orange	2	hP .	5
Asparagus plumosus nanus*	Ornamental Asparagus	green	8	hP	10
Sprengeri	Emerald Feather	white	4	tP	15
Asperula azurea setosa	Asperula, Light Blue	blue	I	hA	IO
odorata (Woodruff)	Sweet-scented	white	1/2	hP	IO
Aster Chinensis			•		
Comet Rose	Comet	rose	2	hA	10
—Snow White	White	white	2	hA	10
—Bridesmaid	White passing to Rose		2	hA	25
—Lady	Rose and White	ro. & w.	2	hA	25
Queen of the Market	7771 °.				
—White	White	white	I	hA	10
—Rose	Rose	rose	1	hA	IO
—Light Blue	Blue.	blue	I	hA	10
Truffaut's White.	Pure White	white	I 1/2	hA	10
—Blood Red	Dark Red	red	$I^{1/2}$	hA	IO
—Deep Mauve	******	mauve	I 1/2	hA	10
—cœruleus	Black-blue.	blue	$I^{1/2}$	hA	10
—Mixed.	Pæony-flowered	div.	2	hA	10
Victoria White	Dwarf White	white	1 1/2	hA	10
—Rose	Dwarf Rose	rose	$I^{1/2}$	hA	IO
—Mixed	Mixed Victoria.	div.	2	hA	IO
Mignon albiflora	Pure White Mignon	white	I 1/2	hA	15
—Mixed	Mignon, Mixed	div.	I 1/2	hA	10
Semple's Branching White	Late Blooming	white	2	hA	IO
—Shell-Pink	Late Blooming Pink	pink	2	hA	10
—Lavender-Blue	Late Blooming Blue	blue	2	hA	IO
—Crimson	Late Blooming Crimson	cr.	2	hA	10
-Mixed	Late Blooming Mixed	mixed	2	hA	10
Ball, or Jewell	Apple-blossom	• • • • • • •]	2	hA	10
Snowball, or Princess	Pure White		I ½	hA	25
Cocardeau	Crown-flowered	div.	2	hA	10
Washington	Perfection	div.	2	hA	10
Eugenie	Imbricated Pompon	div.	2	hA	10
chrysanthemiflorus	Dwarf Bouquet	div.	I	hA	10
Ried's Mixed	German Quilled	div.	1 1/2	hA	5
varius	Mixed China	div.	2	hA	5
tenellus	Biennial Aster	blue	I 1/2	hhB	10
Collections	See page 52.			1. D	* ^
Astragalus caryocarpus	Astragalus, Red-fruited	rose	2	hP	10
Athanasia annua	African Daisy	yellow	I	hA hD	IO
Aubrietia deltoidea	Rock Plant	lilac	1/2	hP	10
Azalea indica	Azalea, Fine Mixed	div.	div.	tP	25
Balsamina impatiens rosea	Lady's Slipper, Double Rose.	rose	I ½	tP	IO
—kermesina	Double Scarlet	scarlet	1 1/2	tA	10
—albiflora	Double White	white	1 1/2	tA	10
—violacea	Double Strings	violet	I ½	tA	IO
Victoria	Double Striped	striped	1 1/2	tA	10
-Solferino	Double Spotted	spotted	I ½	tA tA	10
—camelliæflora	Mixed Double	div.	2		10
—varius	Mixed Paris	div.	$I^{1/2}$	tA	5
COLLECTIONS	See page 52.	blue	2	hP	F
Baptisia australis	(Polydaria australis)	vellow	2 1 ½	h.\	.5 5
Bartonia aurea	Golden Bartonia	yenow	1 /2	44.3	3



Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Price per Paper
Begonia hybrida	Begonia, S'gle Tuberous-rooted	div.	2	tP	\$0 25
—flore pleno	Double Tuberous-rooted	div.	2	tP	50
Vernon	For borders	red	I	tP	25
Bellis perennis	Daisy, Finest Double	div.	1/2	hhP	25
—Longfellow	Double Rose	rose	1/2	hhP	25
—alba	Double White	white	1/2	hhP	25
Bidens atrosanguinea	Dahlia Zimpani	blk. bl.	2	hA	IO
Bocconia Japonica	Bocconia, Oak-leaved	white	6	hP	10
Brachycome iberidifolia	Daisy, Blue Swan River	blue	34	hhA	IO
In varieties	Mixed	div. blue	34	hhA tA	10
Browallia elataalba	Amethyst, Blue	v hite	$\frac{I^{1/2}}{I^{1/2}}$	tA	IO
Bryonopsis erythrocarpa*	Ornamental-fruited Vine	red	8	tA	10
Cacalia coccinea	Tassel-flower, Scarlet	scarlet	I	hA	
aurantiaca	Orange	orange	I	hA	5 5
Calampelis scaber*	(Eccremocarpus) Vine	orange	10	tA	10
Calandrinia speciosa	Lindley's Calandrinia	red	I	hA	5
—umbellata	Umbel-flowered	crim.	I	hA	10
Calceolaria hybrida grandiflora	Calceolaria, Mixed	div.	2	tP	25
—punctata superba	Superb Spotted	div.	1 1/2	tP	25
rugosa	Finest Shrubby	div.	2	tP	50
scabiosæfolia	Golden Slipperwort	yellow	I 1/2	hΑ	10
Calendula pluvialias	Marigold, Cape	white	$I^{1/2}$	hA	5
—officinalis	Double Pot	orange	I	hA	5
Meteor .	Double Pot	golden	I	hA	5
—Prince of Orange	New Double Pot	golden	I	hA	5
Calliopsis tinctoria	Coreopsis, Golden	y. & br.	2	hA	5
—coronata	Crowned	spotted	I ½	hA	5
—Golden Wave	Golden Yellow	yellow	I	hA	5
—astrosanguinea	Crimson	crim.	2	hA hP	10
lanceolata	Yellow	yellow red	3	hhA	10
Callirrhoe pedata	Poppy Mallow	blue	2 1/2	hhB	10
—alba	White	white	2 1/2	hhB	5 5
—in varieties	Single Mixed	div.	21/2	hhB	5
—alba fl. pl.	Double White	white	21/2	hhB	IO
-rosea fl. pl	Double Pink	pink	2	hhB	IO
—varius	Double Mixed	div.	2	hhB	IO
speculum	Venus' Looking-glass	div.	3/4	hA	5
carpatica	Carpathian Bell-flower	div.	1/2	hP	5
pyramidalis	Pyramidal Bell-flower	blue	4	hhP	. 5
Collection	See page 53.				
Candytuit	See Iberis.	, ,		110	
Canna indica	Indian Shot, Scarlet		2	hhP	5
Nepalensis	Yellow Pandan	l. & y.	3	hhP hhP	10
Madam Crozy	Scarlet, Yellow Border		3	hhA	IO IO
In varieties Cannabis gigantea	Crozy's Finest	div.	3½	tA	
Canterbury Bells	Giant Hemp		10	LA	5
Cardiospermum halicaca'm*	Balloon Vine	white	10	tA	
Carduus benedictus	Ornamental Thistle	vellow	3	hA	5 10
Carnation	See Dianthus caryophyllus.	yenon	3		10
Castilleja indivisa	Scarlet Castilleja	scarlet	1 1/2	hhA	25
Castor Oil Plant	See Ricinus.		-/~		
Cedronella cana	Sweet-scented Cedronella	purple	2	hP	IO
Celosia cristata, in varieties†	Cockscomb, Mixed	div.	3	tA	5
—Japonica†	Japan, Scarlet	scarlet	2	tA	IO
—All-aglow	New Dwarf	scarlet	1	tA	15
-Glasgow Prizet	Purple	purple	3/4	tA	10
aurea pyramidalis†	Golden	golden	2	tA	10
Triomphe d'Exposition†.	Crimson-plumed	crim.	3	tP	IO
kermesina†	Crimson-feathered	crim.	2	t.A	10
COLLECTION	See page 53. Sweet Sultan, Purple			hA	
Centaurea moschata		purple	2		5







DOUBLE CINERARIA.





ANNUAL CHRYSANTHRMUM.

Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
entaurea moschata alba	Sweet Sultan, White	white	2	hA	\$0 0
—suaveolens	Yellow	vellow	I 1/2	hA	*
—in varieties	Mixed	div.	div.	hA	
cyanus	Corn-bottle, or Mixed Blue	div.	2	hA	
—flore pleno	Double Mixed	div.	2	hA	I
—cœruleus	Blue-bottle	blue	2	hA	
—rosea	Rose	rose	2	hA	
Americana	Centaurea, American	lilac	3	hA	
Clementei	White Cut-leaved	white	I	hhP	I
gymnocarpa	Silver Cut-leaved	purple	I 1/2	hhP	I
candidissima	White-leaved	white	1	hhP	I
entranthus macrosiphon	Long-tubed Centranthus	pink	I	hA	
hamaepeuce diacantha	Spine-leaved Chamæpeuce	var.	2	hP	I
erastium Biebersteinii	Silver-leaved Rock Plant.		1/2	hP	I
heiranthus cheiri	Wallflower, Bloody	b. & w.	2	hhB	
—fl. pl	German Double	div.	div.	hhB	I
Annual Mixed	Single Annual.		$I^{1/2}$	hA	I
helone barbata	Bearded Pentstemon	scarlet	2	hP	1
horizema, in varieties	Finest Mixed	div.	div.	tP	2
hrysanthemum Dunnetti .	Chrysanthemum, Golden	yellow	I	hA	
W. E. Gladstone	Brilliant Crimson	crim.	Ι	hA	1
Lord Beaconsfield	Crimson-edged	crim.	I	hA	1
The Sultan	Maroon, Gold-Ring	maro'n	I	hA]
venustum	Crimson	crim.	2	hA	
varius	Double Mixed.	div.	div.	hA	
trutescens	Paris Daisy (Marguerite).	white	1	hA]
Japonicum	Finest Perennial.	div.	,3	hP	2
indicum fl. pl	Chinese Artemisia	div.	div.	hhP]
CHOICE COLLECTION	See page 53.	J:		40	
ineraria hybrida grandiflora— —nana in varieties.	Cineraria, Hybrid	div.	2	tP tP	2
_	Dwarf Hybrid New Double	div.	T I/	hhP	2
flore pleno maritima	Dusty Miller	yellow	I ½ 2	tP	5
larkia pulchella	Clarkia, Lilac	lilac	ī	hA	
pulcherrima	Crimson	crim.	I 1/2	hA]
—alba nana	White	white	3/4	hA	1
varius	Mixed	div.	div.	hA	
lematis flammula *	Virgin's Bower	white	IO	hP]
varius*	Mixed Perennial Clematis	div.	IO	hhP	
leome speciosa	Spiderwort or Spider-flower	purple	4	hA	
lianthus puniceus*	Glory Vine, Crimson	crim.	6	tP	
Dampieri*	Ďampier's.	scarlet	6	tP	
lintonia pulchella	Clintonia, Blue and White	bl. & w.	1/2	tA	
—alba	Pure White	white	1/2	tA	,
oboea scandens*	Cobœa, Climbing	purple	20	tP	
—alba*	White, Climbing	white	IO	tP	
occinea indica*	Scarlet-fruited Gourd	red	6	tA	
ockscomb	See Celosia.				
oleus, in varieties.	Fine Mixed Coleus	div.	div.	tP	:
ollinsia bicolor	Collinsia, Two-colored	p. & w.	I	hA	
—alba	White	white	I	hA	
vera	Sky Blue and White	sk-b&w.	I	hA	
varius	Mixed	div.	I	hA	
ollomia coccinea	Scarlet Collomia.	scarlet	I	hA	
onvolvulus majus albus*	Morning-glory, White	white	IO	hA	
—kermesinus*	Scarlet	scarlet	IO	hA	
—azureus superbus *.	New Golden	yellow	8	hA	
-varius*	Mixed	div.	IO	hA	
Imperial Japanese*	Japanese	div.	30	hA	
mauritanicus	Convolvulus, Bright Blue.	blue	tra.	hhP	
unicaulis	Upright	b. & pur.	I	hA	
minor albus	White Dwarf	white	tra.	hA	
—monstrosus	Large-flowering	tri.	tra.	h.A	

Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Price per Paper
Coreopsis	See Calliopsis.				
Cornflower	See Centaurea cyanus.				
Coronilla in varieties	Mixed Coronilla	yellow	div.	tP	ÇO 25
Cosmidium Burridgeanum	(Cosmidium bicolor)	cr. &br.	2	hA	10
Cosmos bipinnata purpurea	Cosmos, Purple	purple	4	hA	IC
—alba	White.	white	4	hA	IC
—in varieties	Finest Mixed	div.	4	hA	IC
Tints of Dawn.	Early-flowering	w.&pk.	4	hA	IC
Crucianella stylosa	Perennial Rock Plant	pink	1/2	hP	IO
Cucumis flexuosus*	Snake Cucumber.		10	tA	10
odoratissimus*	Melon Pomegranate	yellow	IO	tA	5
perennis*	Cucumber Vine		15	tA	10
Cucurbita aurantiaca*	Gourd, Mock Orange	yellow	10	tA	5
melopepo*	Apple-shaped	yellow	10	tA	10
massue*	Hercules' Club	white	IO	t.A	5
lagenaria*	Bottle	4	10	tA	5
Cuphea platycentra	Cyclemen Mined	tri.	I 1/2	tP	10
Cyclamen Persicum	Cyclamen, Mixed	w. &ro.	1/2 1/2 6	tP	25
—giganteum	Large-flowering	div.	1/2	1P	25
Cyclanthera pedata*	Climbing Cucumber Venus' Navelwort	yellow	6	hA	10
	Scotch Broom	white	1/2	hP	5
Cytisus scoparius Dahlia nanus in varieties		yellow	3	hA	IO
Large Double	Dahlia, Single Dwarf Double, Large-flowering.	div. div.	3	hhP	IO
Datura cornucopia	Datura, Horn of Plenty	w.&pu.	4	tP hhA	IO
meteloides	Wright's	y. & li.	3	hA	IO
humilis fl. pl.	Double	yellow	2	hhA	10
Delphinium ajacis in varieties .	Larkspur, Mixed Rocket	div.	ī	hA	
consolida in varieties	Mixed Branching	div.	2	hA	5
imperialis fl. pl	Annual Double	blue	2	hA	5 10
Stock-flowered	Rose-scarlet Double	r. scar.	1/2	hA	15
Brunonianum	Musk-scented	1. blue	2	hP	25
Zulil	Sulphur Yellow	yellow	3	hP	15
Chinensis in varieties	Mixed Chinese	div.	21/2	hP	5
—formosum	Blue and White	b. & w.	3	hP	10
—cœlestinum	Celestial Blue	blue	2	hP	IO
—album grandiflorum	Pure White	white	2	hP	IO
nudicaule	New Scarlet	scarlet	I ½	hP	IO
elatum	Mixed Bee	div.	3	hP	5
Collections	See page 53.				
Dianthus Chinensis alba	Indian Pink, Double White	white	34	hA	10
—atrosanguinea	Double Red	red	3/4	hA	10
—varius	Fine Mixed	div.	div.	hA	5
—nanus in varieties	Double Dwarf	div.	1/2	hA [IO
imperialis fl. pl	Pink, Double Imperial	div.	1	hA	10
—Heddewigii	Mixed Single Japan	div.	I	hA	10
—albo-marginatus fl. pl	Mourning Cloak	div.	I	hA	IO
—diadematus fl. pl —laciniatus	Diadem (Splendid)	div.	I	hA hA	10
—Oueen of Holland	Fringed Japan Pure White Japan		1 1/2	hA	10
deltoides	London Pride, or Maiden	pink	I ½ 34	hP	10
plumarius	Pheasant's-eye	div.	74 I	hP	5
caryophyllus in varieties.	Carnation Pink, Mixed	div.	2	hhP	5
—flore pleno	Marguerite.	div.	ī	hhP	10
nanus.	Double Dwarf Vienna	Giv.	î	hhP	10
—Grenadin fl. pl.	Scarlet Compact.	scarlet	1 1/2	hhP	25
—perpetual fl. pl.	Tree, or Monthly	div.	2	hhP	25
—punctatus	Mixed Picotee.	div.	2	hhP	25
barbatus in varieties	Sweet-William, Mixed	div.	ī	hP	5
—flore pleno	Double Mixed.	div.	x	hP	10
Collection	See page 53.				
Dictamnus rubra	Fraxinella, or Gas-plant	red	11/2	hP	5
Didiscus coerulea		blue	2	hhA	10

Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Price per Paper
Digitalis purpurea	Foxglove, Purple	purple	3	hP	\$0 05
punctata	Spotted	spotted	3	hP	5
gloxiniæflora	Gloxinia-flowered	div.	2 1/2	hP	5
in varieties	Mixed	div.	div.	hP	5
Dolichos lablab *	Hyacinth Bean, Purple	purple	10	tA	5
—albus*	White	white	IO	tA	5
Dracaena in varieties	(Cordyline)	div.	div.	tP	25
Dracocephalum Canariense	Balm of Gilead	li.& pur	2	hhP	IO
Echeveria in varieties	Fine Mixed Echeveria	div.	div.	tP	25
Echinocystis lobata*	Wild Cucumber	green	15	hhA	10
Epacris hybrida	Mixed Hybrid Epacris	div.	div.	tP	50
Erica in varieties	Fine Mixed Heath	div.	div.	tP	25
Eryngium Leavenworthi†	Purple Everlasting-flower	purple	2	hA	10
Erysimum Peroffskianum	Hedge Mustard	orange	I	hA tP	5
Erythrina crista-galli	Coral Plant	scarlet	4	hA	25
Eschscholtzia Californica	Chriseis, Californian	yellow	I	hA	5
—alba	White	white rose	I	hA	5
crocea	Orange	orange	I	hA	5 5
Mandarin	Orange and Scarlet.	or.& sc.	ī	hA	5 5
varius	Fine mixed	div.	I	hA	5
Eucalyptus globosus	Fever-and-Ague Plant		IO	tP	- 10
Eupatorium Fraseri	White Eupatorium.	white	2	hhP	10
Euphorbia marginata	Snow-on-the-Mountain	w. & gr.	3	hhA	5
pandurata	Red-striped	lilac	3	hhA	10
Eutoca Wrangeliana	Eutoca, Wrangel's.		I	tA	5
viscida	Dark Blue	blue	r	tA	5
Fenzlia dianthiflora	Three-colored Fenzlia	1.cr.∨	1/2	hhA	25
Ferns in varieties	Fine Mixed Ferns	div.	div.	hhP	25
Forget-me-not	See Myosotis.			_	
Fuchsia in varieties	Mixed Fuchsia.	div.	div.	tP	25
Gaillardia picta	Gaillardia, Painted	cr. & y.	1	hhA	5
—Lorenziana	Double Mixed	div.	I ½	hhP	10
grandiflora	Blanket Flower	div.	2	hP	10
Gentiana acaulis	Blue Gentian.	blue	1/2	hP	10
Geum coccineum fl. pl	Double Geum	scarlet	I ½	hP	5
Gilia tricolor nivalis alba	Gilia, Three-colored	3-col. white	I	hA hA	5
capitata	Azure Blue	blue	I	hA	5
in varieties	Mixed	div.	I	hA	5
Glaucium corniculatum.	Horned Poppy, White-leaved	yellow	I	hhP	5
Gloxinia, Emperor Frederick		scarlet	I	tP	50
in varieties	Finest Mixed	div.	I	tP	25
Godetia, Duchess of Albany	Godetia, White	white	1 1/2	hA	10
Lady Satin Rose	Brilliant Rose	rose	1 1/2	hA	10
Lady Albemarle	Dark Crimson	crim.	I 1/2	hA	IO
Gomphrena globosa alba†	Globe Amaranth, White	white	I	tA	5
—kermesina†	Crimson	crim.	1	tA	5
—aurea†	Orange	orange	I	tA.	5
-nana compacta†	Rich Red	red	1/2	tA	5
in varieties†	Mixed	div.	I	tA	5
Grevillea robusta	Silk Oak	orange	5	tP	IO
Gypsophila elegans	Gypsophila, White	white	I	hA	5
muralis	Dwarf Rose	rose	1/2	hA hD	10
paniculata	Baby's Breath	white	2	hP	5
Helianthus annus	French Honeysuckle	r. & w.	2	hB hA	5
Helianthus annuus	Sunflower, Double Dwarf	yellow	4	hA	5
—giganteum	Yellow, Dark Center Mammoth Russian	gol. y. yellow	4	hA	5
	Green-centered	yenow y. & gr.	9	hA	· 5
centrochlorus H. nl			4	1 1	
—centrochlorus fl. pl —argophyllus fl. pl	Silvery foliage	strined	5	l nA	la.
-argophyllus fl. pl	Silvery foliage	striped vellow	5	hA hA	5 5
	Silvery foliage	yellow yellow	5 3 2		5 5



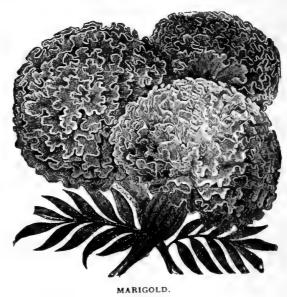
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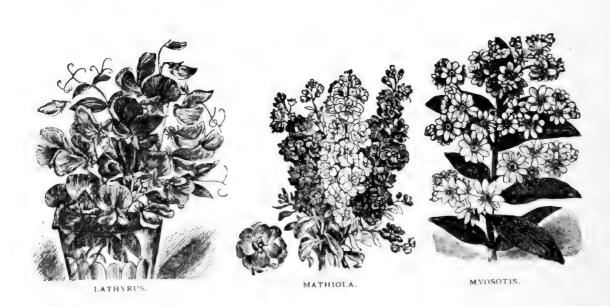
Botanical Names, etc.	Common Names, etc.	Color	Helght in Feet	Duration and Hardl- ness	Price por Paper
Helichrysum macranthum†	Eternal Flower, Pink	pink	2	hA	\$ 0 05
monstrosum fl. pl†	Mixed Double	div.	2	hA	10
Heliotropium Peruvianum	Heliotrope Lemoine's Giant	div.	div.	tP	10
Helipterum Sandfordit	Everlasting-flower	gol. y.	I ½	hhA	IO
Hesperis matronalis	Sweet Rocket	pur.&w.	2	hB	5
Heuchera sanguinea	Scarlet Alum	crim.	2	hP	25
—alba ·····	White.	white	2	hP	25
Hibiscus Africanus	Bladder Ketmia	bu.&br.	1 1/2	hA	5
Crimson Eye	Marshmallow	wh.&cr.	4	hP	10
militaris	Rose Mallow	rose	4	hP	5
Hollyhock.	See Althea.		7		0
Humea elegans	Amaranth, Feathers	red	6	hhP	IO
Humulus Japonicus*	Japan Hop.	green	25	hA	10
Iberis amara	Candytuft, White	white	I	hA	5
coronaria	Little Prince	white	I	hA	10
odorata	Fragrant.	white	3/4	hA	5
Dunnettii	Dark Crimson	d. crim.	I	hA	5
lilacina	Rosy Lilac	lilac	3/4	hA	5
Empress	Large White	white	I	hA	10
nana hybrida	Dwarf Mixed	div.	1/2	hA	10
in varieties	Mixed	div.	1	hA	5
sempervirens	White Perennial	white	I	hhP	10
COLLECTION	See page 53.	***************************************	-		10
Impatiens glanduligera	Touch-me-not	red	2	tA	, IO
—Sultani	Perennial Balsam	scarlet	2	hhP	25
Ipomoea quamoclit*	Cypress Vine, Scarlet	scarlet	IO	tA	5
—alba*	White	white	IO	tA	5
coccinea*	Star Ipomœa, Scarlet	scarlet	IO	hA	5
grandiflora alba*	Moon-flower	white	IO	tA	10
bona-nox*	Good night	white	6	tA	5
varius*	Mixed.	div.	div.	tA	10
Learii*	Blue and Violet	b. & v.	8	tP	25
Kaulfussia amelloides	Kaulfussia, Blue	blue	ī	hA	5
kermesina	Crimson	crim.	3/4	hA	- 10
Kenilworth Ivy	See Linaria.		/ T		
Kennedya in varieties*	Mixed Kennedya	div.	8 -	tP	25
Lantana in varieties	Mixed Lantana	div.	div.	tP	10
Larkspur.	See Delphinium.				
Lathryus odoratus albus*	Sweet Peas, White	white	5	hA	5
—Royal Robe*	Delicate Pink	pink	5	hA	5
-Blanche Burpee*	Superb, pure white	*	5	hA	5
—Butterfly*	White and lilac.	wh.&li.	5	hA	5
—pictus*	Painted Lady	ro. & w.	5	hA	5
—Apple Blossom*	Pink and blush	pk.&bl.	5	hA	5
—Gray Friar*	Grayish lavender		5	hA	5
—Miss Blanche Ferry*	Rich red, white striped		5	hA	5
—purpureus*	Purple	purple	5	hA	5
—niger*	Black	black	5	hA	5
—Salopian*,	Splendid brilliant scarlet		5	hA	5
—Firefly*	Scarlet; wings crim. scar.		5	hA	. 5
Princess Beatrice*	Beautiful rose	rose	5	hA	5
—Countess of Radnor* .	Delicate lavender	lav.	5	hA	5
—Primrose*	Pale primrose yellow	yel.	5.	hA	5
—Emily Henderson*.	Large white	white	5	hA	5
—Katharine Tracy*	Bright pink		5	hA [5
—Cupid	Dwarf white	white	1/2	hA	5
—Eckford's*	Hybrid Mixed	div.	5	hA.	5
-varius*	Finest Mlxed	div.	5	hA.	5
latifolius*	Everlasting Peas	rose	5	hP	5
_albus*	White	white	8	hP	10
Collection	See page 53.				
Lavatera trimestris	Lavatera, Red	red	2	hA [5
Lemon Verbena.	See Aloysia citriodora.			1	
Leptosiphon roseum	Leptosiphon, Rose	11000	I	hA	5

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Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Liatris pycnostachya	Kansas Gay-feather	pink	3	hP	\$0 10
Linaria maroccana	Rose Linaria	rose	3/4	hhA	
cymbalaria	Kenilworth Ivy	lilac	tra.	hP	10
Linum grandiflorum rubrum	Flax, Crimson	crim.	I	hhA	IO
perenne	Perennial	blue	2	hP	IO
flavum	Yellow	yellow	3/4	hP	10
Loasa lateritia*	Orange Loasa Vine	orange	6	tA	10
Lobelia gracilis	Lobelia, Slender	l. blue	tra.	hhA	10
—alba	White	white	tra.	hhA	IC
Prima Donna	Maroon Paxtoniana	maro'n div.	1/2	hhA hhA	10
erinus marmorata	Azure-blue	blue	1/2	hhA	IC
—Emperor William —Crystal Palace	Blue,	Diue	1/2 I	hhP	10
-Royal Purple	Deep Blue, White Eye		I	hhP	IC
speciosa compacta	Crystal Palace Dwarf	blue	1/2	lihA	
Queen Victoria	Scarlet Cardinal Flower	scarlet	2	hP	25 25
Lophospermum in varieties*	Mixed Lophospermum	div.	8	tP	10
Lunaria biennis in varieties	Honesty, or Satin-flower	br. & w.	2	hB	5
Lupinus pilosus	Sun Dial, Large Rose	rose	2	hA	5
luteus	Yellow	vellow	2	hA	5 5
hirsutus	Large Blue	blue	2	hA	5
albus	White	white	2	hA	5
hybridus insignis	Dark Red	d. red	2	hA	10
Cruikshankii	Dark Blue		3	hA	5
varius	Mixed	div.	div.	hA	5
polyphyllus	Mixed Perennial	div.	div.	hP	5
ychnis chalcedonica	Lychnis, Scarlet	scarlet	3	hP	5
—alba	White	white	3	hP	5
Malcolmia maritima	Virginian Stock	red	1/2	hA	5
Malope grandiflora	Large-flowered Malope	red	2	hA	5 5 5 5 5
Malva zebrina	Striped Mallow	w.&pur	2	hA	5
Marigold	See Tagetes.				
Mathiola annua in varieties	Stocks, Ten-Weeks, English	div.	I	hA	5
—fl. pl. Mixed	German, Large-flowering.	div.	I	hA	10
—Snowflake	Double White	white	I	hA	25
—Cut-and-Come-Again	White Forcing	white	I	hA	15
glabrum albus	Wallflowered-leaved	white	Ι	hA	. IO
—coccineus	Scarlet	scarlet	I	hA	IO
—varius	Mixed	div.	I	hA h-h-D	IO
biennis	Buck's Stock Gilli, Intermediate	scarlet	1 1/4	hhB	10
—simplicicaulis	White Brompton	white	2	hhB hhB	IO
—incarna purpurea	Purple Queen	purple	2	hhB	10
—Empress Elizabeth Choice Collections	Carmine-rose Brompton		I 1/2	l IIII	25
Matricaria eximea	See page 53. Matricaria, Quilled	white	I	hhB	-
—grandiflora	Double White	white	I 1/2	hhB	5
Maurandya Barclayana*	Maurandya, Blue	blue	8	tA	5 10
-rosea*	Rose	rose	8	tA	10
albiflora*	White	white	8	tA	10
varius*	Mixed	div.	8	tA	10
Mesembryanthemum cordifo-	1111200	arv.	0	1 121	10
lium	Ice Plant, Annual	white	1/2	tA	5
-variegatum	Variegated foliage	ro. & p.	1/2	hhP	10
glabrum	Dew Plant	red	1/2	hhA	5
dignonette	See Reseda.		12		J
limosa pudica	Sensitive Plant	pink	1	tA	5
Mimulus moschatus	Musk Plant	yellow	1/2	tA	10
Roezl's	Monkey Flower, Yellow	yellow	1/2	hP	25
cupreus in varieties	Hybrid	div.	Í	hP	10
hybridus tigrinus	Mixed Spotted.	spot.	3/4	tP	IO
Mina lobata*	Mexican Climbing Vine	wh.&r.	15	tA	IO
Mirabilis jalapa in varieties.	Marvel of Peru, Mixed	div.	2	hA	5
—longiflora in varieties .	Scented.	div.	2	hA	5
iongmora in varieties :					



Botanical Names, etc.	Common Names, etc.	Color	Height In Feet	Duration and Hardi- ness	Price per Paper
Momordica balsamina*	Balsam Apple	vellow	IO	hhA	\$0 05
charantia*	Balsam Pear	yellow	IO	hhA	. 5
Morning-glory	See Convolvulus.				
Musa Ensete	Abyssinian Banana,	y. & br.	IO	tP	25
Myosotis alpestris	Forget-me-not, Alpine	blue	1/2	hhP	IC
-Victoria	Double Blue	blue	1/2 1/2	hhP	25
azorica	Dark Blue.	blue	1/2	hhP	10
palustris	Blue and White	b. & w.	3/4	hhP	IC
dissitiflora	Large Blue	blue	I	hhP	10
Myrsiphyllum asparagoides*	Smilax Vine	green	6	tP	IC
Myrtus communis	Broad-leaved Myrtle	white '	2	tP	IC
Vasturtium.	See Tropæolum.				
lemophila discoidalis.	Love-grove, Bordered	blk.&w.	3/4	hhA	5
insignis	Bright Blue	blue	3/4 1/2	hhA	5
—alba	White	white	3/4	hhA	5
maculata	Spotted	div.	3/4	hhA	5
in varieties	Mixed	div.	div.	hhA	5
licotiana affinis	Flowering Tobacco	white	3	hhA	IC
ierembergia gracilis	Graceful Nierembergia	w. & li.	I	hhP	IC
ligella Damascena	Love-in-a-mist.	blue	1	hA	5
olana prostrata	Trailing Nolana	b. & bk.	tra.	hA	5
beliscaria pulcherrima	Showy Obeliscaria	cr. & y.	3	hhP	. 5
enothera biennis	Evening Primrose, Fragrant	yellow	2	hB	5
bistorta Veitchii	Spotted.	y. & cr.	I	hA	5
Lamarckiana	Light Yellow	yellow	3	hB	5
xalis rosea	Oxalis, Rose	rose	1/2	hhP	10
delicata.	Rosy Salmon	ro.&sal.	1/2	hhP	Ic
Valdiviensis.	New Sweet	vellow	3/4	hhP	IC
Tropæoloides	Yellow-brown foliage		1/2	hhA	IC
ansy, or Heart's-ease	See Viola tricolor.		/2	******	10
apaver glaucum	Poppy, Tulip	scarlet	I ½	hA	IO
album.	Double White	white	2	hA	
coccineum	Double Scarlet.	scarlet	2	hA	5 5
umbrosum	Rich Vermilion, Black Spot	ver.	I ½	hA	5
Fairy-blush	Double White, Rose-tipped		2	hA	IO
The Shirley	Mixed Single	div.	2	hA	IC
Mikado .	Mixed	div.	2	hA	IC
ranunculiflorum	Mixed French Double	div.	2 ·	hA	5
Somniferum fl. pl	Mixed Carnation	div.	2	hA	5
The Bride.	Pure White, Single	white	1 1/2	hA	. 10
nudicaule.	Iceland Poppy	div.	2	hP	IC
orientale	Brilliant Scarlet	arv.	2	hP	IC
bracteatum	Large Orange-scarlet		1 1/2	hP	10
Collection	See page 53.		1/2	111	10
Passiflora in varieties*	Mixed Passion Flower	div.	IO	tP	IC
elargonium zonale	Geranium, Mixed	div.	div.	tP	IO
odoratissimum	Apple-scented	pink	1/2	tP	
hybridum in varieties	Finest Mixed	div.	div.	tP	25
entstemon gentianoides	Pentstemon, Bicolor	pur.&w.	2	hhP	25
-cœruleus	Hartweg's	blue	2	hhP	10
—in varieties	Mixed	div.	2	hhP	IO
Perilla Nankinensis	Ornamental-leaved Perilla	purple	2	hhA	IC
Petunia Phœnicea				hhA	5
	Petunia, Purple	purple	tra.		5
nyctaginiflora	White	white	tra.	hhA	5
Striata Countess of Ellesman	Striped	striped	tra.	hhA	IO
Countess of Ellesmere	Rose	ro. & w.	tra.	hhA hhA	IC
variushybrida grandiflora	Mixed	div.	tra.		5
IIVIDEIDA OFARAIIOTA I	Finest Mixed	1	tra.	hhA	25
inimitable	Mixed Blotched	div.	tra.	hhA	25
— —inimitable					
— —inimitable	Dwarf Striped	striped	1/2	hhA	10
— —inimitable — —nana compacta — —aurea	Dwarf StripedYellow-throated	yellow	tra.	hhA	25
— —inimitable	Dwarf Striped			1	



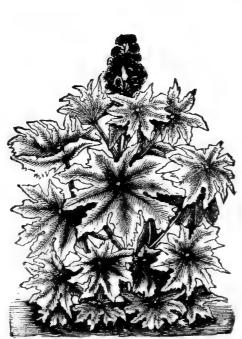




RESEDA.



TROPÆOLUM.



RICINUS.



SALVIA.



VERBENAS.





ZINNIA.

Botanical Names, etc.	Common Names, etc.	Color	Hoight in Foot	Duration and Hardi- ness	Price per Paper
Phaseolus multiflorus*	Scarlet-flowering Bean	scarlet	IO	tA	\$0 O5
Phlox Drummondii alba	Phlox Drummondii, White	white	I	hA	10
—alba fl. pl.	Double White	white	ī	hA	10
—oculata.	White, Purple-Eyed	white	I	hA	10
—Leopoldiana	Pink, White-eyed	pink	I	hA	10
—coccinea	Deep Scarlet.	scarlet	ī	hA	10
—Isabellina	Pale Yellow	yellow	ī	hA	10
Chamois Rose.	Light Rose	rose	Î	hA	10
—Black Warrior	Dark Red	1030	ī	hA	10
-Princess Royal	Lilac, White-edged		I	hA	IO
-compacta	Dwarf Blood-red	red	1/2	hA	IO
—cuspidata	Star of Quedlinburg	div.	I	hA	10
-Heynholdi	Brilliant Scarlet	scarlet	ī	hA	10
-varius.	Fine Mixed	div.	I	hA	
—grandiflora	Large Mixed.	div.	1	hA	5
decussata	Mixed Perennial	div.	div.	hP	IO
		div.	div.	1111	10
	See page 53. Chinese Lantern Plant	scarlet	_	hP	
Physalis Francheti	See Dianthus.	Scarlet	2	1111	15
Pinks		vellow		15.4	_
Platystemon Californicum,	California Poppy	= -	I	hA	5
Polemonium cœruleum	Jacob's Ladder, Blue	blue	1/2	hP	5
album	White.	white	1/2	hP	_5
Polycalymma Stuarti†	Bicolor Everlasting	y. & w.	I 1/2	hhA	10
Polygala, in varieties	Fine Mixed Polygala	div.	div.	tP	25
Poppies	See Papaver.	- 11	. /		
Portulaca splendens aurea	Sun Plant, Yellow	yellow	1/2	$\mid hA \mid$	5
—purpureus	Purple	purple	1/2	hA	5
—albiflora.	White	white	1/2	hA	5 5
—Thellusoni	Scarlet	scarlet	1/2	hA	5
—aurantiaca	Orange	orange	1/2	hA	5
—rosea	Rose	rose	1/2 1/2 1/2 1/2 1/2 1/2 1/2	hA	5
—varius.	Mixed Single	div.	1/2	hA	5
—flore pleno	Mixed Double	div.	1/2	hhA	IO
Collections	See page 53.	11			
Potentilla, in varieties	Mixed Potentilla	div.	I	hP	IO
Primula elatior.	Mixed Polyanthus	div.	1/2	hhP	IO
auricula	Fine Mixed Auricula	div.	1/2	hhP	25
Japonica	Primrose, Purple	purple	I	hhP	10
obconica	Everblooming	white	1/2	tP	25
vulgaris	English Yellow	yellow	I	hP	IO
fimbriata alba	Chinese Primrose, Fringed	white	3/4	tP	25
-rosea.	Fringed Rose	rose	3/4	tP	25
—flore pleno	Fringed Double	div.	div.	tP	50
—varius	Fringed Single	div.	div.	tP	25
Collection	See page 53.		- /		
Pyrethrum parthenium	Feverfew, Double	white	1 1/2	hhP	10
auratum.	Golden-leaved	yellow	2	hhP	10
roseum	Rose-flowered Pyrethrum.	rose	2	hP	IO
Reseda odorata	Mignonette, Sweet	buff	I	hA	5
—grandiflora	Large Sweet	buff	I	hA	5
—ameliorata	Pyramidal	rose	I ½	hA	5
—grandiflora aurea	Golden Queen	gol. y.	I	hA	IO
—Defiance	Allen's	r. & w.	I	hA	10
—Machet	Dwarf Pot	red	I	hA [10
—Gabrielle	Robust, large spike	red	3/4	hA	10
—gigantea	Crimson Giant	crim.	2	hA	5
—Miles' Hybrid	Spiral	buff	I ½	hA	5
eximea	Parsons' White	white	I	hA	5
Rhodanthe Manglesi†	Everlasting-flower, Rose	rose	I	tA	10
maculata†	Three-colored	y.r.&bk	2	tA	10
alba†	White	white	I 1/2	tA	10
marine +	Mixed.	div.	div.	tA	IO
varius†					
Ricinus sanguineus	Castor Bean, Red		10	tA tA	5

Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Ricinus Cambodgensis	Castor Bean, Ebony Black	* * * * * * *	6	tA	\$0 10
giganteus	Giant		10	tA	IO
Gibsoni	Dark Red	d. red	4	tA	10
varius	Mixed	div.	div.	tA	5
osa multiflora nana	Rose, Dwarf Perpetual	div.	div.	hP	25
alpiglossis hybrida	(Salpiglossis grandiflora)	div.	I ½	hhA	10
alvia patens splendens	Salvia, Light Blue	blue scarlet	I	tP tP	25
—compacta erecta	Bonfire	d. scar.	3	tP	IO
argentea	Silver-leaved	white	3	hP	15
horminum.	Purple Clary	purple	1	hA	5
anvitalia procumbens	Sanvitalia, Yellow and Brown	P P	tra.	hA	5
—flore pleno	Double	yellow	tra	hA	5
aponaria calabrica	Bouncing Bet	pink	I	hA	5
axifraga in varieties	Mixed Saxifraga	div.	tra.	hhP	IC
cabiosa candidissima	Mourning Bride, White	white	I 1/2	hA	5
coccinea nana	Carmine	car.	I ½	hA	5
Caucasica	Lilac	lilac	2	hP	IO
varius	Dwarf Mixed	div.	1	hA	5
Collection	See page 53. Schizanthus, Red and Orange.	* 0 0	2	hA	
chizanthus Grahami Priesti	Pure White	r. & o. white	2	hA hA	5
in varieties	Fine Mixed	div.	2	hA	5
edum azureum	Stonecrop	yellow	1/2	hP	IC
Maximowiczii	Golden	yellow	1/2	hP	Ic
enecio elegans alba	Jacobæa, White	white	I	tA	5
—purpurea	Purple	purple	1	tA	5
ensitive Plant	See Mimosa pudica.	•		[]	
ilene armeria	Catchfly, Lobel's	pink	I ½	hA	5
—compacta	Rose-Purple	l. pur.	1/2	hA	5
olanum melongena	Egg-Plant, White	white	I	[tA	5
—coccineum	Scarlet	11	3	tA	5
tatice Bonduelli	Statice, Golden	yellow	I	hhP	IO
Suworowi	Rose	rose div.	I	hhP hP	10
incana hybridatevia serrata	Hybrid Mixed Vanilla-scented Stevia	white	$\frac{1}{2}$	tP	IO
tocks	See Mathiola.	WIIIC	3		10
weet Peas	See Lathyrus.				
weet Sultan	See Centaurea.				
acsonia ignea*	Passion Flower-like	div.	10	tp	25
agetes patula aurea fl. pl	Marigold, Double Golden	yellow	I	hA	5
—striata fl. pl	Double Striped	y. & br.	I 1/2	hA	5
striata	Cloth of Gold	striped	I 1/2	hA	5
Pumila	Golden Ring Valley	orange	I 1/	hA	5
Little Brownie	Single-flowering Yellow	y. & cr.	1/2 I	hA hA	5
varius fl. pl erecta citrina fl. pl	French Double Mixed Lemon African	div. yellow	2	hA	5
—aurantiaca fl. pl	Orange African	orange	2	hA	5
—Nugget of Gold.	Golden Yellow African		11/2	hA	10
—El Dorado	Double African	div.	2	hA	IC
signati pumila	Yellow Striped (for edg'g)		I	hA	5
Collection	See page 53.				
hunbergia Bakeri*	Thunbergia, Pure White	white	4	hhA	5
aurantiaca*	Orange, Dark-eyed	orange	4	hhA	5
alata*	Buff, Dark-eyed	buff	4	hhA	5
in varieties*	Superb Mixed		4	hhA	5
orenia edentata	Fournier's New Torenia	w.&pur	1/2	tP	25
White Wings	Council acoustical Clauser	white	I	tP bA	25
rifolium odoratum	Sweet-scented Clover	white	3	hA hA	5
ropaeolum, Tom Thumb King	Nasturtium, Dwarf Carmine Dwarf Yellow	car. vellow	I	hA	5
——sulphureum	Dwarf Bronze	bronze	I	hA	5 5
		171 171 171 171 1	-		
——Bronze color ——Pearl	Dwarf Blush	cream	I	hA	5

——Golden King, Dwarf Golden golden 1	Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- noss	Price per Paper
——Golden King. Dwarf Golden. golden. 1 hA ——Empress of India. Dwarf Lipte. d. pur. 1 hA ——Empress of India. Dwarf Liliput. div. 1 hA ——Empress of India. Dwarf Liliput. div. 1 hA ——Empress of India. Dwarf Liliput. div. 1 hA ——The Pearl*. Cream-White. 6 hA —Rose*. Brilliant Rose. orange. 6 hA —William Theodore*. Dark Crimson. d. cr. 6 hA —Ad. Gunter Hybrids*. Crimson. d. cr. 6 hA —by Agreement Phylids*. Mixed Tall (finest). div. 6 hA —peregrinum* Canary-bird Flower. yellow. 8 hA Valeriana in varieties. Mixed Garden. Valerian. div. 6 hA Verbal hybrida alba. Verbena, Pure White. white. 1 hhA Verbal accentula. Bright Scarlet. d.s. </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
——Golden King. ——King Theodore. ——Empress of India. ——Lilliput. ——Lilliput. ——varius.				I	hA	\$0 05
——Empress of India. ——Liliput. ——varius ——varius majus Schillingi* —The Pearl* —The Pearl* —Rose* —Rose* —Ring Theodore* —Atrosanguineum* —Mad. Gunter Hybrids* —Lobbianum* —Varius* —Lobbianum* —Varius* —Verldium calendulaceum. Verlena hybrida alba. —Stripted. —Mammoth. —In varieties. —Percerulea. —Mammoth. —In varieties. —Veronica Syrica. —Nammoth. —Nammot				I		5
——Lilliput. Dwarf Lilliput. div. y²/2 hA ——avarius. Mixed Tom Thumb (finest div. y²/2 hA ——The Pearl* Cream-White. div. yel. 6 hA ——Rose*. Brilliant Rose orange 6 hA ——Rose*. Brilliant Rose orange 6 hA ——Brilliant Rose		Dwarf Purple	d. pur.	I		5
— — varius	— —Empress of India				1	5
majus Schillingi*	— —Lilliput	Dwarf Lilliput				10
- The Pearl*	varius	Mixed I om I humb (finest		l -		5
-Rose*. Brilliant Rose. Orange 6 hA A Dunwetti* Bright-Orange. Orange 6 hA Bright-Orange. Orange 6 hA A Action of the park Crimson. d. c.r. 6 hA Action of the p	majus Schillingi*	Light Yellow	II. yel.	l .		5
-Dunnetti* Bright-Orange. orange 6 hA CK in Finest Mixed Crimson. d. cr. 6 hA Crimson. d. cr. 6 hA Crimson. div. 6 hA CK in Son. div. 6	—The Pearl*			1		5
— King Theodore* — atrosanguineum* — Mad, Gunter Hybrids* — Lobbianum*. — Wire Mixed Perennial. — Wire Gollections. — Wixed Tall (finest). — wire Gollections. — See page 53. — Wenidium calendulaceum. — Verhena hybrida alba. — Verbena, Pure White. — Urarius. — Coccinea. — Bright Scarlet. — Cocrulea. — Dark Scrimson. — Crim. 6 hA div. 6 hA div. 6 hA wire 1 div. 6 hA wire 2 hP wire and wire and wire 2 hP wire and wir	Kose^			1 .		5
atrosanguineum*Mad, Gunter Hybrids*Lobbianum*Lobbianum*varius*Lobbianum*varius*Lobbianum*varius*Lobbianum*varius*		Doub Crimoon				5
—Mad, Gunter Hybrids* —Lobbianum* —Varius* —Varius* —Chore Collections. See page 53. —Perminal Mixed Perennial. —See page 53. —Bush a rosea. —Perminal Mixed Garden, Valerian. —Bugnot's. —Bugnot's. —Bugnot's. —Perminadeau Verbena hybrida alba. —Verbena hybrida. —Verbena hybrida alba. —Verbena hybrida. —Verbena hybrida. —Verbena hybrida. —Verbena hybrida. —Verbena hybrida. —Verbena hybri	-King Theodore*,*					5
— Lobbianum*	Mod Cuptor Hubride*					5
—varius*		Mixed Perennial				IO
—peregrinum* CHOICE COLLECTIONS See page 53. Waleriana in varieties. Mixed Garden, Valerian. Werbena hybrida alba. —striata. —coccinea. —Defiance. —Defiance. —Defiance. —Mammoth. —in varieties. Mixed Garden, Valerian. —Werbena, Pure White. —White. —Bright Scarlet. —Defiance. —Defiance. —Defiance. —Mammoth. —in varieties. —in varieties. —Winte. —white. —white. —white. —white. —white. —white. —hhP Mammoth Mixed. —div. —ra. —hhP Mammoth Mixed. —div. —ra. —hhP Mammoth Mixed. —div. —ra. —hhP Mammoth Mixed. —white. —w		Mixed Tell (finest)				10
CHOICE COLLECTIONS. Valeriana in varieties. Mixed Garden, Valerian. Greek. Sweet-scented. White Sweet-scented. White White White Sweet-scented. White White Sweet-scented. White White Italian, Striped. Striped Striped Hallan, Striped. Striped St						5
Valeriana in varieties Greek Greek Sweet-scented white 2 hP	Choice Contections		yenow	0	l IIA	IO
Greek Sweet-scented white 2 hP Venidium calendulaceum. Verbena pybrida alba Verbena pybrida alba Verbena, Pure White white 1 tra. hhP 1 tra. hhP 2 tra. hhP 3 tra. hhP 4 tra. hhP 3 tra. hhP 4 tra. hhP 5 tra. hhP 6 tra. hhP 7 tra. hhP 8 tra. hhP 1 tra. hh			div	2	hD	_
Verbena hybrida alba. Verbena hybrida white —Defiance Bright Scarlet. d. s. Bright Blue. Duark Scarlet. d. s. Bright Blue. Duark Scarlet. d. s. Bright Blue. Duark Mixed. div. tra. hhP tra. hh						5
Verbena hybrida alba. —striata Italian, Striped. —striata Bright Scarlet. —Defiance Dark Scarlet. —Nammoth. —in varieties Finest Mixed. —varius. Veronica Syrica White, Sweet. —Nova. —nova. —nova. —nova. —nova. —nova. —Bugnot's —Faust. —alba —alba —alba —bla —blue —brince —brin			winte			5
Italian, Striped. striped tra. hhP hhP			white			10 10
— Coccinea	etriota					· 10
Defiance		Bright Scarlet	A . (
ccerulea. Bright Blue div. tra. hhP hhP Mammoth Mixed. div. tra. hhP Finest Mixed. div. tra. hhP Finest Mixed. div. tra. hhP Fine Mixed. div. tra. hhP Fine Mixed. div. tra. hhP hh Fine Mixed. div. tra. hhP hh Fine Mixed. div. tra. hhP hh hA white tra. hhP white, Sweet. white tra. hhP hA wite tra. hhP hA wite tra. hhP white, Sweet. white tra. hhP hA wite tra. hhP hA white tra. hhP hA wite tra. hhP hA wite tra. hhP hA wite tra. hhP hA white tra. hhP hA white tra. hhP hA white tra. hhP hA wite tra. hhP hA white tra. hhP white tra. hhP hA wite tra. hhP hA white tra. hhP hA white tra. hhP hA wite tra. hhP hA white tra. hhP hA wite tra. hhP hA white tra. hhP tra. hhP white tra. hhP hA wite tra. hhP hA wite tra. hhP hA wite tra. hhP white tra. hhP hA wite tra. hhP hA hA wite tra. hhP hA hA hA wite tra. hhP hA wite tra. hhP hA hA wite tra. hhP hA hA hA hA wite tra. hhP hA hA hA hA hA hall have tra. hhP hA						10 10
—Mammoth Mixed. div. tra. hhP —in varieties Finest Mixed. div. tra. hhP —varius. Finest Mixed. div. tra. hhP Mixed. div. tra. hhP Winterorides. White, Sweet. white tra. hhP Winterorides. White, Sweet. white tra. hhP Winca alba rosea. Dwarf Blue Veronica. blue ½ hhA Vinca alba rosea. Periwinkle, Madagascar w. & ro. 1 tA —nova. Pure White white 1 tA rosea. Rose, Dark-eyed. rose 1 tA Wiola tricolor cœrulea. Pansy, or Heartsease, Blue 1 b. ½ hhP —Bugnot's Superb strains div. ½ hhP —Faust. King of the Blacks black ½ hhP —Prince Yellow yellow ½ hhP —striata Belgian or Fancy. div. ½ hhP —Emperor William Dark Purple. b. & pur. ½ hhP —Lord Beaconsfield. Pive-blotched, extra. div. ½ hhP —Iord Beaconsfield. Park purple. Dark Purple. Dark Purple. —Mahogany-colored. Reddish Brown ½ hhP —maxima, in varieties. Finest Mixed English. div. ½ hhP Finest Mixed Sweet Violet div. ½ hhP Wiscaria, oculata. Rose of Heaven, Pink pk. & s. 1 hA —gloxinioides Goxima-filke. w. & b. hA Wigandia Vigieri. Ornamental-leaved. Winteroridation hA Wigandia Vigieri. Ornamental-leaved. White white 2 hA Winteroridation White white 2 hA Winteroridation White white white white 2 hA Winteroridation White white white white 2 hA Winteroridation White white white 2 hA Winteroridation White white white 2 hA Winteroridation White wh	—Corules				1 .	10
—in varieties — Finest Mixed — div. tra. hhP fine Mixed — white tencroides. White, Sweet — white tra. hA selegans picta — varius — See page 53. Veronica Syrica — Dwarf Blue Veronica — blue ½ hhA vinca alba rosea — Periwinkle, Madagascar — w. & ro. I tA white rosea. — Pure White — white I tA rosea. — Pure White — rose I tA will be white I tA rosea. — Pure White — white I tA rosea. — Pure Pure Pure I hap white I ta rosea. — Pure I hap white I h	Mammoth	Mammoth Mived				10
— varius Fine Mixed div tra. hhP tra. thA CHOICE COLLECTION See page 53. Dwarf Blue Veronica blue ½ hhA varius TA thA varius TA thA tra. tra. tra. tra. thA tra. thA tra. t	—in varieties					10
tencroides. CHOICE COLLECTION. See page 53. Veronica Syrica. Dwarf Blue Veronica. blue //2 hhA vinca alba rosea. Periwinkle, Madagascar w. & ro. 1 tA pure White white 1 tA varius. Mixed. div. 1 tA Mixed. div. 1 thA Mixed. div. 2 thA Mixed. div. 4 thA Mixed.	-varius					5
Veronica Syrica Dwarf Blue Veronica blue ½ hhA Vinca alba rosea Periwinkle, Madagascar w. w. & ro. I tA varius Mixed Tricolor cœrulea Parsy, or Heartsease, Blue I. b. ½ hhP Superb strains div. ½ hhP Dark Purple b. & pur. ½ hhP Dark Purple b. & pur. ½ hhP Dark Purple b. & pur. ½ hhP Superb strains div. ½	tencroides	White Sweet				10
Vinca alba rosea	CHOICE COLLECTION.	See page 52	WIIIC	ua.	1111	10
Vinca alba rosea Periwinkle, Madagascar W. & ro. I tA Pure White rosea. Rose, Dark-eyed. rose I tA Mixed. I. b. ½ hhP Superb strains. div. ½ hhP White. White ½ hhP Superb strains. div. div. hA Superb strains. div. div. div.	Veronica Syrica	Dwarf Blue Veronica	blue	1/2	hh A	IO
-nova. rosea. Nixed. Pansy, or Heartsease, BlueFaustFaustFaustFaustFaustFariata -Fariata -Famperor William -Lord BeaconsfieldTrimardeau -Trimardeau -Tr		Periwinkle, Madagascar				10
rosea Rose, Dark-eyed div. 1 tA Varius. Mixed. div. 1 tA Pansy, or Heartsease, Blue l. b. ½ hhP Bugnot's Superb strains div. ½ hhP Habe Superb strains div. ½ hhP Habe White white ½ hhP Habe White white ½ hhP Habe Selgian or Fancy div. ½ hhP Habe William Belgian or Fancy div. ¼ hhP Habe William Belgian or Fancy div. ¼ hhP Habe William Belgian or		Pure White				IO
Varius. Viola tricolor cœrulea —Bugnot's. —Faust. —alba —Prince —Striata —Emperor William —Codier. —Lord Beaconsfield. —Mahogany-colored. —Trimardeau —maxima, in varieties. —varius. CHOICE COLLECTION Violets, in varieties —legans picta —elegans picta —varius. White —Violet and Lavender. —Wiscaria, oculata. —elegans picta —varius. CHOICE Gollection White —Violet and Lavender —Violet and Lavender. —Wiscaria, oculata. —Bugnot's —See page 53. Mixed Sweet Violet —Viscaria, oculata. —Rose of Heaven, Pink —Varius. White JbhP MhP Mixed Mixed Mixe		Rose, Dark-eved	1	_		IO
Viola tricolor cœrulea —Bugnot's —Faust —Faust —alba —Prince —Striata —Steperor William —Lord Beaconsfield —Trimardeau —Trimardeau —Trimardeau —Trimardeau —Trimardeau —Trimardeau —Steperor William —Nahogany-colored —Trimardeau —Trimardeau —Trimardeau —Steperor William —Nancy of the Blacks —White —Violet and Lavender —Violet and Lavender —Trimardeau —Trimardeau —Trimardeau —Trimardeau —Steperor Mixed —Trimardeau —Trimardeau —Trimardeau —Trimardeau —Steperor Mixed —Wised English —Violet —Wiscaria, oculata —Reddish Brown —Violet —Wiscaria, oculata —Reddish Brown —Violet —Wixed Sweet Violet —Violet —Wixed Sweet Violet —Violet —Viole				-		IO
-Bugnot's -Faust. King of the Blacks White. White. White. Wellow Striata White. Wellow						IO
-striata Belgian or Fancy. Dark Purple Belgian or Fancy. Dark Belgian or Fancy. Dak Belgian or Fancy. Dark Belgian or Fancy. Dak Belgian belge Belgian or Fancy. Dak Belgian belge Belgian belge Abla Belgian or Fancy. Dak Belgian				1/2		25
-striata Belgian or Fancy. Dark Purple Belgian or Fancy. Dark Belgian or Fancy. Dak Belgian or Fancy. Dark Belgian or Fancy. Dak Belgian belge Belgian or Fancy. Dak Belgian belge Belgian belge Abla Belgian or Fancy. Dak Belgian		King of the Blacks	black	1/2	hhP	IO
	—alba		white	1/2	hhP	IO
	—Prince	Yellow	yellow	1/2		IO
-Emperor William —Odier. Five-blotched, extra div.	—striata	Belgian or Fancy	div.		hhP	25
-Odier Lord Beaconsfield Violet and Lavender Reddish Brown - Reddish	-Emperor William	Dark Purple		$\frac{I}{2}$	hhP	IO
-Mahogany-coloredTrimardeau. Reddish Brown Extra Large Mixed. Binest Mixed English. Wiscarius. CHOICE COLLECTION. Violets, in varieties. Painted. Painted. Viscaria, oculata. Painted. Virgarius. Wahlenbergia grandiflora. Wahlenbergia grandiflora. Blue Bellflower Large-flowered Waitzia. Whitlavia grandiflora. Close page 53. Mixed Sweet Violet Mixed. Painted. Mixed. Mixed. Mixed. Mixed. Whitlavia grandiflora. Blue Bellflower Large-flowered Waitzia. Whitlavia, Violet-blue Cloxinia-like. Whitlavia, Violet-blue Cloxinia-like. Wigandia Vigieri. Werlasting Flower. White. White. White. White. White. White. White. White. White. Dark. Dark. Wised. Jaha hhP hhP hhP hhP hhP hhP hh		Five-blotched, extra	div.	1/2		25
-Mahogany-coloredTrimardeau. Reddish Brown Extra Large Mixed. Binest Mixed English. Wiscarius. CHOICE COLLECTION. Violets, in varieties. Painted. Painted. Viscaria, oculata. Painted. Virgarius. Wahlenbergia grandiflora. Wahlenbergia grandiflora. Blue Bellflower Large-flowered Waitzia. Whitlavia grandiflora. Close page 53. Mixed Sweet Violet Mixed. Painted. Mixed. Mixed. Mixed. Mixed. Whitlavia grandiflora. Blue Bellflower Large-flowered Waitzia. Whitlavia, Violet-blue Cloxinia-like. Whitlavia, Violet-blue Cloxinia-like. Wigandia Vigieri. Werlasting Flower. White. White. White. White. White. White. White. White. White. Dark. Dark. Wised. Jaha hhP hhP hhP hhP hhP hhP hh				1/2		IO
-varius. CHOICE COLLECTION. See page 53. Wised Sweet Violet Wiscaria, oculata. Rose of Heaven, Pink. Painted. Varius. Wahlenbergia grandiflora. Whitlavia grandiflora -gloxinioides -gloxinioides Wigandia Vigieri. Whitlawia grandiflora. Weranthemum annuum† -album† imperalis fl. pl† Fine Mixed. Hixed. Wiv. div. yk. & S. I hA Painted. Cr. & W. I hA div. div. blue I hhP Wiv. Large-flowered Waitzia Violet-blue Gloxinia-like. W. & b. I hA Wigandia Vigieri. Verlasting Flower. Whitle				1/2		IO
-varius. CHOICE COLLECTION. See page 53. Wised Sweet Violet Wiscaria, oculata. Rose of Heaven, Pink. Painted. Varius. Wahlenbergia grandiflora. Whitlavia grandiflora -gloxinioides -gloxinioides Wigandia Vigieri. Whitlawia grandiflora. Weranthemum annuum† -album† imperalis fl. pl† Fine Mixed. Hixed. Wiv. div. yk. & S. I hA Painted. Cr. & W. I hA div. div. blue I hhP Wiv. Large-flowered Waitzia Violet-blue Gloxinia-like. W. & b. I hA Wigandia Vigieri. Verlasting Flower. Whitle				1/2		25
CHOICE COLLECTION. See page 53. Violets, in varieties. Mixed Sweet Violet Rose of Heaven, Pink. Painted. Mixed. Mixed. Wahlenbergia grandiflora. Whitlavia grandiflora —gloxinioides. Wigandia Vigieri. Cornamental-leaved. Whitlawia grandiflora. Weranthemum annuum† Waitzing Gloxinia-like. Cornamental-leaved. Whitlawia grandiflora. Whitlawia grandiflow. W				1/2		25
Violets, in varieties. Mixed Sweet Violet div. ½ hhP Viscaria, oculata. Rose of Heaven, Pink. pk. & s. I hA elegans picta. Painted. cr. & w. I hA varius. Mixed. div. hA Wahlenbergia grandiflora. Blue Bellflower blue I hhP Waitzia grandiflora† Large-flowered Waitzia. yellow 2 tA Whitlavia grandiflora. Whitlavia, Violet-blue blue I hA —gloxinioides. Gloxinia-like. w. & b. I hA Wigandia Vigieri. Ornamental-leaved. 4 tP Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. pur.s.v. 2 hA imperalis fl. pl† Dark pur.s.v. 2 hA			div.	$\frac{1}{2}$	hhP	IO
Viscaria, oculata. Rose of Heaven, Pink. pk. & s. I hA elegans picta. Painted. cr. & w. I hA varius. Mixed. div. hA Wahlenbergia grandiflora. Blue Bellflower blue I hhP Waitzia grandiflora† Large-flowered Waitzia. yellow 2 tA Whitlavia grandiflora. Whitlavia, Violet-blue blue I hA —gloxinioides Gloxinia-like. w. & b. I hA Wigandia Vigieri. Ornamental-leaved. 4 tP Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. white 2 hA imperalis fl. pl† Dark pur.s.v. 2 hA				- /		
elegans picta Painted. Cr. & W. I div. hA Mixed. Slue Bellflower blue I hA w. & b. I hA white Dark white 2 hA white 3 hA white 2 hA white 3 hA white 2 hA white 3 hA whi						10
varius. Mixed. div. div. hA Wahlenbergia grandiflora. Blue Bellflower blue I hhP Waitzia grandiflora, Large-flowered Waitzia. yellow 2 tA Whitlavia grandiflora. Whitlavia, Violet-blue blue I hA —gloxinioides. Gloxinia-like. w. & b. I hA Wigandia Vigieri. Ornamental-leaved. 4 tP Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. white 2 hA imperalis fl. pl† Dark pur. & v. 2 hA			4 1			5
Wahlenbergia grandiflora. Blue Bellflower blue I hhP Waitzia grandiflora. Large-flowered Waitzia. yellow 2 tA Whitlavia grandiflora. Whitlavia, Violet-blue blue I hA —gloxinioides. Gloxinia-like. w. & b. I hA Wigandia Vigieri. Ornamental-leaved. 4 tP Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. white 2 hA — Dark Dark pur.s.v. 2 hA						5
Waitzia grandiflora† Large-flowered Waitzia. yellow blue I hA Whitlavia grandiflora. Whitlavia, Violet-blue Blue I hA —gloxinioides. Gloxinia-like. w. & b. I hA Wigandia Vigieri. Ornamental-leaved. 4 tP Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. white 2 hA imperalis fl. pl† Dark pur.s.v. 2 hA		Plue Poliforner				5
Whitlavia grandiflora Whitlavia, Violet-blue blue I hA —gloxinioides Gloxinia-like w. & b. I hA Wigandia Vigieri Ornamental-leaved 4 tP Xeranthemum annuum† Everlasting Flower purple 2 hA —album† White white 2 hA — Dark pur.s.v. 2 hA						10
—gloxinioides Gloxinia-like w. & b. I hA Wigandia Vigieri Ornamental-leaved 4 tP Xeranthemum annuum† Everlasting Flower purple 2 hA —album† White white 2 hA — Dark pur.&v. 2 hA			· .			25
Wigandia Vigieri Ornamental-leaved 4 tP Xeranthemum annuum† Everlasting Flower purple 2 hA —album† White white 2 hA — Dark pur.&v. 2 hA						5
Xeranthemum annuum† Everlasting Flower. purple 2 hA —album† White. white 2 hA imperalis fl. pl† Dark pur. « v. 2 hA	Widandia Victori		w, & D.			10
-album† White 2 hA pur.«v. 2 hA	Yeranthamum annumt		numba	-	1	15
imperalis fl. plt Dark pur.&v. 2 hA			**			5
			1		1 1	5 10
VS1111111 1 WINGI 1 0 1 1 1 A 1	varium†	Mixed,	div.	2	hA	5
Zauschneria Californica Scarlet Tubular-flowered scarlet I hhP						5 25

Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Zea Japonica	Striped-leaved Japanese Maize		5	hhA	\$0 05
Zinnia elegans alba	Zinnia, Double White		2	hA	IO
—coccinea	Double Scarlet		2	hA]	IO
—aurea	Double Yellow		2	hA	IO
—purpurea	Double Purple	purple	2	hA	10
—violacea	Double Violet	violet	2	hA	IO
—grandiflora robusta	Double Large-flowering	div.	2	hA	10
—zebra	Double Carnation, Striped	striped	2	hA	10
—in varieties	Double Mixed	div.	2	hA	IO
—Tom Thumb	Dwarf Double Mixed	div.	I	hA	10
—New Pompon	Double Cone-shaped	div.	I	hA	IO
Haageana fl. pl	Mexican Double		11/4	'nΑ	IO
Collections	See page 53.				

ORNAMENTAL GRASSES

Per pkt.	Per pkt.
Agrostis pulchella (hA)\$0 10	Coix lachrymæ (Job's-Tears) (hA) \$0 05
Agrostis nebulosa (fine) (hA) 10	Eragrostis elegans (Love-Grass) (hA). 5
Anthoxanthum gracilis (hhP) 10	Erianthus Ravennæ (hP) 10
Arundo Donax (hhP) 10	Eulalia Japonica (hP)
Avena sensitiva (Animated Oats) (hA). 5	Festuca rigida (hP) 10
Bromus brizæformis (hA) 5	Gynerium sp. (Pampas Grass) (hhP) . 10
Briza maxima (Quaking Grass) (hA). 5	Hordeum jubatum (hA) 5
Briza gracilis (hA)	Lagurus ovatus (Hare's-Tail) (hA) 5
Brizopyrum siculum (hA) 5	Setaria macrochæta (hA) 10
Chrysurus aureus (Lamarckia) (hA) 5	Stipa pennata (Feather-Grass) (hP) 10

Collections of Flower Seeds

German and French Flower Seeds

Raised and put up by celebrated cultivators in Europe, and sold in the original packets as received.

ASTERS

Truffaut's French Pæony-flowered Perfection, 12 distinct varieties	Rose-flowered German, extra fine, 8 varieties
BALS	SAMS
Miniature, or Dwarf German, 10 varieties \$0.75 Camellia-flowered, extra double, spotted, 12 varieties	Carnation-striped, double, 8 fine varieties

STOCKS

Dwarf German Ten-Weeks, 12 varieties. \$0 75	Wallflower-leaved Ten Weeks, 10 su-	
New Large-flowering Dwarf Ten-	perb varieties	75
Weeks, 12 varieties 75	Winter Large-flowering German, 8 va-	
Perpetual Emperor, 12 varieties	rieties	75

MISCELLANEOUS COLLECTIONS

Alpine, or Rock Plants, 8 varieties \$0 7	75 Ornamental Grasses, 12 varieties \$G 75
Amarantus (Ornamental Sorts), 8 va-	Pansy, or Heartsease, 12 distinct varie-
rieties 5	ties
Antirrhinum (Snapdragon), 12 varieties. 7	Papaver (Double Poppy), 12 varieties . 75
Aquilegia (Columbine), 12 varieties 5	po Petunia fimbriata Il. pl., 6 varieties 1 50
Begonia, Tuberous-rooted, 6 varieties 1 o	Double, 6 distinct varieties 75
Canna (Dwarf French), 6 varieties 5	So '' Single, 6 distinct varieties 75
Calliopsis (Coreopsis), 8 varieties . 3	Phlox Drummondii, 12 named varieties . 75
Campanula (Canterbury-bell), 6 varieties 5	o Pinks, Carnation, 12 fine varieties 1 oc
Celosia cristata (Cockscomb), 6 varieties 5	" Perpetual, or Tree, 6 fine varieties 1 50
Chrysanthemums, Annual, 12 varieties 5	Portulaca, Double, 8 varieties 75
Climbing, or Running Plants, 12 varieties 7.	5 "Single, 10 varieties 50
Coleus, Superb Mixed, 12 varieties 1 50	o Primrose, Fringed Chinese, 6 varieties 75
Delphinium (Larkspur), 10 varieties . 7.	5 Salpiglossis hybrida, 12 varieties . 75
" Candelabra-formed, 6 va-	Scabiosa (Sweet Scabious), 10 varieties 75
rieties 6	Tagetes (French and African Mari-
Dianthus Chinensis (Annual Pinks), 12	gold), 8 varieties
varieties	
Everlasting, or Eternal Flower, 12 varie-	12 varieties
ties	
Ferns, Fine Mixed, 12 varieties 1 50	
Fuchsia, 12 varieties 1 2	
Herbaceous Hardy Plants 1 o	
Hollyhocks, German Double, 12 varieties 1 o	
Iberis (Candytuft), 8 varieties 4	3
Lathyrus (Sweet Peas), 16 varieties 7.	5 " " Dwarf Double, 8 varie-
Lupinus (Lupins), 8 varieties 4	o ties 50

OUR OWN SELECTION

The packets are beautifully illustrated with a chromo-lithographed portrait of the flower, as true to nature as it can be made. Cultural directions in English, German and French accompany each packet.

100	Packets 6	of Annuals,	Biennials and	Perennials,	best assorted	Ú
100	6.6	E 6	4.6	. 4	good assorted 4 oo	0
50	6.6		4.4	4.4	best assorted 4 oc	0
50	8 6	4.6	4.6	6.6	good assorted 2 cx	0
25	6.6	6.6	best assorted			O
20	. (6 6	good assorte	d	I G	()
12	s 6	6.6	best assorted	l		0
10	6.6	6.6	good assorte	d		,
I 2	6.6					

FLOWER SEEDS BY WEIGHT

For other varieties, see pages 33 to 54.

Per oz.	Per oz.
Ageratum Mexicanum, blue \$0 50	Ipomoea (Cypress Vine), Scarlet \$3 40
Althaea (Hollyhock), Double Mixed . 75	White
Double White 1 00	Stat
Alyssum, Sweet, white 40	" Scarlet
" compacta 50	" Painted Lady
Amarantus tricolor 30	" Mixed Finest per lb., \$1. 15
Aquilegia (Columbine) Mixed 50	Dobciia giacinis, Dide
Aster Chinensis, Fine Mixed 50 "German Quilled, Mixed 50	3-
"Truffaut's White 2 co	compacta, 2 50
" Blood-Red 2 00	Dapines (Bapins), Mixed Minuti
	Mathiala (Stocks Ton Wooks) English
Terrection, Mixed	Mixed
Balsamina (Balsam) Paris, Mixed 50 "Camellia-flowered, Mixed 1 00	" Finest Mixed 3 00
" Double White 1 00	Cut-and-Come-Agam, Winte . 2 50
Cacalia (Scarlet Tassel Flower) 30	mimosa (Sensitive Plant)
Calendula officinalis, Meteor	rinabilis (Marver of Telu) 25
" Prince of Orange 25	riyosotis (ripine i orget-me-not), Bide. 75
Calliopsis (Coreopsis), Golden Wave . 30	Myrsipnyllum (Smilax Vine) 75
Canna (Indian Shot), Crozy's Mixed 50	Nemophila insignis, Blue 30
Cardiospermum (Balloon Vine) 25	Time Mixed 25
Centaurea gymnocarpa	" (The Shirley)
" candidissima 1 75	Perilla Nankinensis, Purple-leaved 25
" (Sweet Sultan), Yellow 50	Petunia, Purple 50
Cheiranthus (Wall-flower), Double 3 00	" White 50
Coboea scandens, Purple	" Mixed
Coix lachryma (Job's Tears) 25	" Extra 4 00 Phlox Drummondii, White 1 00
Cosmos in varieties 50	" Scarlet T.00
Convolvulus major (Morning-glory) 20	" Fine Mixed 50
minor, rine mixed 25	Portulaca (Sun Plant), White 50
Dahlia, Single Dwarf 50 Delphinium (Larkspur), Tall Branch-	11 35
ing 30	" Double, extra 5 00
" Dwarf Rocket 30	Pyrethrum aureum (Golden Fcather) 75
Dianthus Chinensis (Indian Pink),	Reseda (Mignonette, Sw't), per lb., 75c. 15
Mixed	" Large per lb., \$1 . 20
" barbatus (Sweet William), Mixed 50	"Giant Pyramidal . per lb., \$1 . 20 "Machet 60
" Carnation Pink, Common	Dir C . D) Di Mi 1
Mixed	
Digitalis (Foxglove), Mixed 40	Salvia splendens (Scarlet Sage) 1 50
Dolichos (Hyacinth Bean)	Scabiosa (Mourning Bride), Mixed 50
Eschscholtzia Californica, Orange 4)	Tagetes (Marigold), French Mixed 50
Euphorbia, Variegated-leaved 40	" African Mixed 50
Gaillardia picta 25	Thunbergia Vine, Fine Mixed 50
Gilia, Fine Mixed 30	Trifolium (Sweet-scented Clover) 20
Gomphrena (Globe Amaranth), White . 40	Tropaeolum (Canary-Bird Vine) 50 "Nasturtium, Tall, Mixed 20
	" Nasturtium, Tall, Mixed 20 " Tom Thumb, Mixed 20
Helianthus (Sunflower), Double Dwart 25 Hibiscus Africanus (Bladder Ketmia) . 25	Verbena, Fine Mixed
Iberis (Candytuft), White 25	" Extra Fine Mixed 1 50
Crimson 30	Viola (Pansy) Fine Mixed 2 00
"Empress, Large White 60	
" Mixed 25	Zinnia elegans, Double Mixed 40

SEEDS ADAPTED TO GREENHOUSE CULTURE

The annexed are adapted to culture in the dwelling-house or greenhouse, though many varieties will answer for the border during the summer months. The kinds mentioned will be found under their scientific names in the descriptions of Flower Seeds.

Abutilon, in varieties. Acacia, in varieties. Alstroemeria hybrida. Angelonia grandiflora. Asparagus plumosus nanus. Sprengeri. Azalea Indica. Begonia hybrida. Calceolaria, in varieties. Campanula pyramidalis. Centaurea Clementei. chorizema, in varieties. Cineraria hybrida. Convolvulus mauritanicus. Coronilla, in varieties. Cuphea platycentra. Cyclamen persicum giganteum. Dianthus caryophyllus (Carnation). Dracaena, in varieties. Dracocephalum (Balm of Gilead). Epacris hybrida. Eupatorium, in varieties. Euphorbia pandurata. Ferns, in varieties. Fuchsia, in varieties.

Heliotropium (Heliotrope). Humea elegans. Impatiens Sultani. Ipomoea Learii. Kaulfussia, in varieties. Kennedya, in varieties. Lantana, in varieties. Lophospermum, in varieties. Mathiola (Stock Gilli). Maurandya, in varieties. Mimulus (Monkey Flower). Myrsiphyllum (Smilax). Myrtus (Myrtle). Nierembergia gracilis. **0xalis**, in varieties. Passiflora (Passion-flower). Pelargonium (Geranium). Petunia, in varieties. Polygala, in varieties. Primula Sinensis (Chinese Primrose). Reseda (Mignonette). Salvia splendens. Senecio, in varieties (Jacobæa). Stevia serrata. Tacsonia ignea. Torenia edentata. Tropaeolum Lobbianum, in varieties. Vinca (Madagascar Periwinkle).

USEFUL ORNAMENTAL FOLIAGE PLANTS

(Suitable for Borders and Subtropical Cardening)

Amaranthus salicifolius.

Glaucium corniculatum.

Gloxinia, in varieties.

urevillea robusta.

bicolor ruber.

6.4 tricolor.

Henderi.

Aquilegia (Columbine).

Bocconia Japonica.

Canna (Indian Shot).

Cannabis gigantea (Giant Hemp).

Carduus benedictus.

Celosia cristata (Cockscomb).

Centaurea candidissima.

Cineraria maritima.

Datura meteloides.

Erythrina (Coral Plant).

Eryngium Leavenworthi.

Euphorbia marginata.

" pandurata.
Glaucium (Horned Poppy).

Helianthus (Russian Sunflower).

argophyllus.

centrochlorus fl. pl.

Humea elegans.

Liatris (Gay Feather).

Martynia fragrans.

Nicotiana affinis (Tobacco).

Ornamental Grasses.

Perilla Nankinensis.

Pyrethrum aureum.

Musa ensete.

Ricinus (Castor Oil Plant).

Salvia argentea.

Solanum coccineum.

Statice incana.

Trifolium odoratum.

Wigandia Vigieri.

Zea Japonica.

Annuals, Etc., for Vases and Hanging Baskets

Ageratum, in varieties. Alonsoa, in varieties. Alyssum maritimum. Asparagus Sprengeri. Aubrietia deltoidea. Brachycome (Swan River Daisy). Calandrinia umbellata. Callirhoe pedata. Centaurea candidissima.

Cineraria maritima. Clintonia elegans. Convolvulus minor. mauritanicus. Eschscholtzia mandarin. Fenzlia dianthiflora. Gilia tricolor, in varieties.

Iberis odorata, in varieties.

Leptosiphon, in varieties.

Linum (Flax)
Loasa lateritia.
Lobelia gracilis, in varieties.
Lophospermum, in varieties.
Malcolmia (Virginian Stock).
Maurandya, in varieties.
Mimulus (Musk Plant).
"(Monkey-flower).
Nemophila (Love-grove).
Nierembergia gracilis.
Nolana prostrata.
Pelargonium, Zonale (Geranium).

Petunia, in varieties.

Portulaca, in varieties.
Reseda odorata (Mignonette).
Sanvitalia procumbens.
Saponaria (Soapwort).
Saxifraga, in varieties.
Sedum (Stonecrop).
Thunbergia, in varieties.
Tropaeolum (Nasturtium).
Verbena, in varieties.
Vinca (Madagascar Periwinkle).
Viola tricolor (Pansy).
Viscaria (Rose of Heaven).
Zinnia Haageana.

ANNUALS, ETC., FOR BOUQUETS AND NOSEGAYS

Abronia umbellata. Ageratum, in varieties. Alyssum (Sweet Alyssum). Antirrhinum (Snapdragon). Aquilegia (Columbine). Asperula azurea. Aster Chinensis, and varieties. Balsamina camelliaeflora. Cacalia (Tassel-flower). Celosia kermesina. Centaurea (Sweet Sultan). cyanus (Bluebottle). Centranthus, in varieties. Chrysanthemum, in varieties. Clintonia pulchella. Collinsia, in varieties. Cosmos. Cuphea. Cynoglossum (Venus' Navelwort). Dianthus Chinensis (Pinks). barbatus (Śweet William). caryophyllus (Carnation). Delphinium (Larkspur). Didiscus coerulea. Erysimum (Hedge Mustard).

Gaillardia. Gilia, in varieties. Gomphrena (Globe Amaranth). Gypsophila, in varieties. Heliotropium (Heliotrope). Hesperis (Sweet Rocket). Iberis odorata, in varieties. Lathyrus (Sweet Peas). Leptosiphon, in varieties. Lychnis chalcedonica. Mathiola (Ten-Weeks Stock). Myosotis (Forget-me-not). Nigella (Love-in-a-mist.) Phlox Drummondii, in varieties. Reseda (Mignonette). Salpiglossis hybrida. Scabiosa (Mourning Bride). Senecio (Jacobæa). Silene Armeria (Catch-fly). Smilax asparagoides. Tropaeolum (Nasturtium). Verbena, in varieties. Viola tricolor (Pansy). Viscaria, in varieties. Zinnia elegans, fl. pl.

INDEX TO COMMON NAMES

Common Name	Botanical Name	Common Name	Botanical Name
African Marigold	Tagetes.	Bell-flower	Campanula.
African Daisy	Athanasia.	Bouncing Bet	Saponaria.
Allegheny Vine	Adlumia.	Blue Hibiscus	Anoda.
Amethyst	Browallia.	Californian Poppy	Platystemon.
Animated Oats	Avena.	Calomaria	Humea.
Arabian Primrose	Arnebia.	Candytuft	Iberis.
Armeria	Statice.	Canary-bird Flower .	Tropæolum.
Aster	Aster.	Canterbury Bells	Campanula.
Auricula		Cape Marigold	Calendula.
Baby's Breath		Carnation Pink	
Balsams	Balsamina.	Cardinal-flower	
Balsam Apple	Momordica.	Castor Bean	Ricinus.
Balsam Pear		Catch-fly	
Balm-of-Gilead		China Pink	
Balloon Vine		Chinese Bell-flower .	
Banana		Chinese Primrose	
Bachelor's Buttons		Chinese Larkspur	
Beans		Chinese Lantern Plant	
Bearded Pentstemon		Cigar Plant	
Bee Larkspur	Delphinium.	Clary	Salvia horminum.
Bladder Ketmia		Climbing Cucumber	
Bluebottle		Clove Pink	
Boston Ivy	Ampelopsis	Cockscomb	Celosia.

Common Name.	Botanical Name.	Common Name.	Botanical Name.
Columbine	Aquilegia.	Marvel of Peru	Mirabilis.
Columbine	. Erythrina.	Mexican Poppy	
Cordyline	 Dracæna. 	Mignonette	Reseda.
Coreonsis	. Calliopsis.	Mock Orange	Cucurbita.
Cosmos	. Cosmos.	Monkey-flower	Mimulus.
Cowslip	. Primula veris.	Monk's-hood	Aconitum.
Cucumber Vine	. Cucumis.	Morning-glory	Convolvulus.
Cypress Vine	. Ipomœa.	Mountain Fringe	Adlumia.
Dahlia	. Dahlia.	Mourning Bride	Scabiosa.
Daisy.	. Bellis.	Musk Plant	Mimulus.
Dame's Violet	. Hesperis. [mum.	Myrtle	Myrtus.
Dew Plant	. Mesembryanthe-	Nasturtium	Tropæolum.
Dusty Miller	. Cineraria.	Old Maid	Vinca.
Dutchman's Pipe	. Aristolochia.	Pansy	
Eccremocarpus	. Calampelis.	Passion Flower	
Eggplant	Solanum.	Pasque Flower	Anemone.
Eternal-flower	Helichrysum.	Petunia	
Evening Primrose	Œnothera.	Pheasant's-eye	
Everlasting Peas	. Lathyrus.	Pheasant's eye Pink	Dianthus.
Fever-and-Ague Plant .	Eucalyptus.	Phlox	Phlox.
Feverlew	. Pyrethrum.	Pinks	
Feather Grass	. Stipa.	Polyanthus	
Flax	. Linum.	Poppy	Papaver.
Forget-me-not	. Myosotis.	Pot Marigold	Calendula.
Foxglove	. Digitalis.	Primrose	Primula.
Four-O'clock	Mirabilis.	Prince's Feather	Amarantus.
French Marigold	. Tagetes.	Quaking Grass	
Gas Plant	. Dictamnus.	Rock Plant	Aubrietia.
Gay-feather	. Liatris.	Rose, African	Papaver Rhœas.
Geranium	. Pelargonium.	Rose-of-Heaven	
Gilliflower		Rose Campion	Agrostemma.
Globe Amaranth		Sage	
Glory Vine	Chantnus.	Satin Flower	Lunaria.
Gourds	. Cucurbita.	Scotch Broom	Gyusus.
Heartsease	. Viola.	Sensitive Plant	Mimosa.
Heath	Erica.	Silk Oak	Grevinea.
Hedge Mustard	Light Committee	Slipperwort	Marginhallan
Hedgehog	Holiotropium	Smilax Snake Cucumber	Cucumic
Hollyhock	Althas	Snapdragon	Antirrhinum
Honesty		Spider Flower	Cleome
Honeysuckle	Lonicera	Stock Gilli	Mathiola
Horn of Plenty		Stonecrop	Sedum
Horned Poppy	Glaucium	Sun Dial	Lupins
Hyacinth Bean	. Dolichos. [mum.]	Sunflower	Helianthus
Ice Plant	. Mesembryanthe-	Sun Plant	. Portulaça
Immortal-flower	. Xeranthemum.	Snow-on-the-mountain	
Imperial Pink	. Dianthus.	Swallowwort	Asclepias.
Indian Shot.	. Canna.	Swallowwort	Brachycome.
Jacob's Ladder	. Polemonium.	Sweet Clover	Trifolium.
Japan Hop	. Humilis.	Sweet Peas	Lathyrus.
Japanese Maize		Sweet Rocket	Hesperis.
Japan Pink	. Dianthus.	Sweet Sultan	Centaurea.
Job's Tears	. Coix (grass).	Sweet William	
Joseph's Coat	. Amarantus.	Tassel-flower	Cacalia.
Lady's Slipper	. Balsamina.	Tobacco	Nicotiana.
Larkspur	. Delphinium.	Touch-me-not	
Lemon Verbena		Variegated Spurge	
Lobelia		Venus' Looking-glass	Campanula.
London Pride	. Dianthus.	Venus' Navelwort	Cynoglossum.
Love-grove	. Nemophila.	Verbena	Verbena.
Love-grass	. Eragrostis.	Virginian Stock	Malcolmia.
Love-in-a-mist		Virgin's Bower	Ciematis.
Love-in-a-puff		Wallflower	Cheiranthus.
Love-lies-bleeding	. Amarantus.	Wild Cucumber	
Marideld	Togetos	Windflower	
Marigold	. Tagetes.	Youth-and-old-age.	Littlild.







AQUILEGIA.

COREOPSIS.

Hardy Perennial Plants

FOR PERMANENT PLANTING IN OPEN BORDERS

Prices for any of the following, 25 cts. each, \$2.25 per doz.

Varieties	Height	Color	Time of Bloom
Aconitum napellus (Monkshood)	3 ft.	Blue	June
Achillea, "The Pearl"	1 1/2 "	White	All Summer
" tomentosa (Downy Yarrow)	I "	Yellow	Summer
Adonis vernalis (Spring Adonis)		Yellow	May
Ajuga reptans rubra (Dark Foliage)		Blue	Summer
Alstromeria aurantiaca (Peruvian Lily)	2 to 3 ft.	Orange	All Season
Alyssum saxatile (Golden Tuft)		Yellow	Early Spring
Anemone Japonica alba	2 "	White	Fall
" rubra		Red	Fall
" Pennsylvanica		White	Spring
Anthemis tinctoria (Yellow Chamomile)		Yellow	July to Nov.
Anthericum (St. Bruno's Lily)		White	Summer
Aquilegia (Columbine).	1 1/2 "	Assorted	Early Summer
Arabis albida (Rock Cress)	$\frac{172}{6}$ in.	White	
Armeria maritima (Sea Pink)	i ft.	Rose	May Spring
Artemisia abrotanum (Southernwood)	2 "		
		Fragrant	Foliage
Asclepias tuberosa (Butterfly Flower)	2 I "	Orange	June
Asperula odorata (Woodruff)	1	White	Summer
Asphodelus luteus (Asphodel)		Yellow	May to July
Aster Novae-Anglae (New England Aster)	4	Purple	Fall
Astilbe Japonica (Japan Astilbe)		White	Early Summe
Baptisia Australis (Blue False Indigo)	. 3 to 5 ft.	Blue	Early Summe
Bocconia cordata (Tree Celandine)	6 ft.	Cream	Summer
Boltonia asteroides (False Chamomile)	4 "	White	All Summer
Callirhoe involucrata (Creeping Mallow)	4 in.	Crimson	All Summer
Campanula (Canterbury Bells)	· 2 ft.	Assorted	Early Summe
Cassia Marilandica (American Senna)	4 "	Yellow	July
Centranthus ruber (Red Valerian)	2 "	Red	All Summer
Clematis Davidiana (Hyacinth Clematis),	2 ''	Blue	Summer
Corcopsis lanceolata	1 1/2 "	Yellow	All Season
" rosea (Rosy Coreopsis)	I ''	Rose	All Season
Delphinium alba (White Larkspur)	3 "	White	June to Nov.
" formosum (Blue Larkspur)	3 "	Blue	All Summer
Desmodium penduliflorum (Pea Shrub)	4 "	Carmine	All Season
Dianthus barbatus (Sweet William)	11/2 "	Assorted	Summer
Dicentra	1 1 1 1 1 1	Rose	Summer
" spectabilis (Bleeding Heart)		Pink	May, June
Dictamnus fraxinella (Gas Plant)	2 "	Red	Summer
" alba "	2 "	White	Summer
Digitalis (Foxglove)	3 to 5 ft.	Assorted	July and Aug
Dodecatheon media (Shooting Star)	3 10 5 11.	Rose	May and Jun
Description Carossista (Loopard's Description	I ft.	Yellow	Early Spring
Doronicum Caucasicum (Leopard's Bane)	1 "		
plantagineum excelsum		Yellow	May to Sept.
Eringeum amethystinum (Sea Holly)	2 "	Blue	July, Aug.
Eupatorium ageratoides (Snake Root)	. 3 "	White	Summer

Varieties	Height	Color	Time of Bloom
Euphorbia corollata (Flowering Spurge)	ı ft.	White	Summer
	2 "	Variegated	Foliage
Funkia Sieboldii, var. (Variegated Lily)	2 "	White	Summer
subcordata (White Plantain Lily)	11/2 "		
Gaillardia grandiflora (Aurora Flower)		Orange Blue	June to Nov.
Glechoma (Variegated Ground Ivy)	6 in.	White	Summer
Gypsophila paniculata (Baby's Breath)	I ft.		Summer
Helenium Autumnale	5 ''	Yellow	Fall
Helianthus Maximiliana (Sunflower)		Yellow	November
multiflorus "	4	Yellow	All Season
		Yellow	All Season
Helleborus niger (Christmas Rose)	I "	White	Spring
Hemerocallis Dumorieri (Day Lily)	2 ''	Orange	Summer
flava (Yellow Day Lily)	2 ''	Yellow	Summer
Heuchera sanguinea (Alum Root)	I "	Red	All Summer
Hibiscus (Crimson Eye), (Mallow)	4 to 6 ft.	Wh. & crim.	Aug. to Oct.
Iberis Gibraltarica (Candytuft)	I ft.	White	Spring
Iris. Japanese. See page 61.			
Liatris pycnostachya (Gay Feather)	4 "	Carmine	Aug. to Sept.
Lobelia Cardinalis (Cardinal Flower)	3 "	Red	Aug. to Oct.
" syphilitica (Great Blue Lobelia)	3 "	Blue	September
Lupinus polyphyllus (Lupin)	3 "	Blue	June
Lychnis (Double Rose, Ragged Robin)	I "	Rose	All Season
" chalcedonica (Maltese Cross)	2 to 3 ft.	Scarlet	June and July
Lysimachia (Moneywort)	2 in.	Yellow	Summer
Malva moschata alba (Musk Mallow)	5 ft.	White	Summer
Mertensia Virginica (Lungwort)	2 ''	Blue	May and June
Monarda didyma (Oswego Tea)	11/2 "	Red	Summer
Myosotis palustris (Forget-me-not)	T "	Blue	Summer
OEnothera Frazerii (Dwarf Day Primrose)	1 "	Yellow	All Season
" Missouriensis (Evening Primrose)	4 ''	Yellow	Summer
Paeonias, Herbaceous. See page 61.			
Papaver bracteatum (Oriental Poppy)	3 ''	Blood-red	Summer
" Orientale (Oriental Poppy)	3 "	Scarlet	Summer
Pardanthus (Blackberry Lily)	- 3 "	Orange	Aug., Sept.
Pentstemon barbatus (var. Torreyii)	4 ''	Scarlet	All Summer
Phlox Amoena (Lovely Phlox)	i "	Light rose	Spring
" subulata (Moss Pink)	6 in.	Pink	Spring
" alba	6 ''	White	Spring
Phloxes, assorted.			
Platycodon grandiflorum (Bell Flower)	2 to 3 ft.	Assorted	June to Aug.
Plumbago larpentae (Blue Leadwort)	тft.	Purple	All Summer
Polemonium ceruleum (Jacob's Ladder)	I "	Blue	Spring
Polygonum (Mountain Fleece)	4 to 5 ft.	White	Summer
Primula elatior (Cowslip)	ı ft.	Assorted	Spring
Pyrethrum hybridum (Persian Daisy)	11/2 "	Assorted	Summer
Rhexia Virginica (Meadow Beauty)	1 "	Rosy purple	Late Summer
Rudbeckia (Golden Glow)	3 ''	Yellow	September
Salvia pratensis (Meadow Sage)	I ''	Blue	All Summer
Scabiosa Caucasica (Blue Scabiosa)	· I ''	Lilac	All Summer
Silene Pennsylvanica (Catchfly)	1/2 "	Pink	May and June
Spirea filipendula (Dropwort)	2 ''	White	Summer
" palmata (Palmate Spirea)	3 ''	Rose	Summer
" ulmaria (Meadow Sweet)	2 ''	White	Summer
Stachys lanata (White Foliage)	1 ''	Purple	Summer
Thalictrum aquilegifolium (Columbine Meadow Rue)		Purplish	Summer
Tradescantia Virginica (Spiderwort)	2 ''	Purple	Summer
Tricyrtas hirta nigra (Toad Lily)	1 ''	Spotted	Fall
Tritoma (Red Hot Poker Plant)	3 to 4 ft.	Scarlet	Fall
Valeriana officinalis (Garden Heliotrope)	3 ft.	Lavender	Summer
Verbascum nigrum (Dark Mullein)	2 "	Yellow	July to Fall
Veronica subsessilis (Speedwell)	2 ''	Blue	August
spicata.	3 "	Blue	All Summer
" alba	3 ''	White	All Summer
Vinca (Creeping Myrtle)	1/2 "	Blue	Spring
(i (i (i (i)	1/2 "	White	Spring
Yucca filamentosa (Adam's Needle)	5 to 8 ft.	White	July, Aug
(Addition to Account)	10 -0 0 100		, J, ,

Bulbs and Tuberous Roots

The following are kept in stock, or supplied to order



60

TUBEROUS-ROOTED BEGONIAS.

Tuberous=Rooted Begonias

The Tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs.

Single Finest Mixed. 10 cts. each, \$1 per doz., \$5 per 100.

Double Finest Mixed. 20 cts. each, \$2 per doz., \$10 per 100.

Gladiolus, French Hybrid

Superb fall-flowering bulbs of easy growth; flowers are of much beauty and brilliancy.

Named Sorts. 15 cts. each, \$1.50 per doz. Extra Choice Mixed. 5 cts. each, 50 cts. per doz., \$3.50 per \$100.

Double Tuberoses

One of the most fragrant and beautiful of summer flowering bulbs.

Italian Double. 5 cts. each, 50 cts. per doz. Pearl. The value of this over the preceding consists in its flowers being double the size, imbricated like a rose, and especially in its dwarf habit. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Astilbe Japonica (Spirae* Japonica)

One of the most beautiful of hardy border plants; grows about 2 feet high, with branching spikes of pure white, feather-like flowers; excellent for forcing. 15 cts. each, \$1.50 per doz.

Amorphophallus Rivieri

A very remarkable plant, of striking growth. Extra large bulbs, \$1 each; second size, 60 cts. each.

Amaryllis

Splendid greenhouse bulbs, and also well suited for house culture.

Belladonna. Violet and white. 20 cts. each, \$2 per doz.

Formosissima. 30 cts. each, \$3 per doz.

Johnsonii. 75 cts. each. Vittata rubra. 50 cts. each.

Calla Aethiopica (Lily-of-the Nile)

A well-known house plant of easy management. 25 cts. each, \$2.50 per doz.

Convallaria Majalis (Lily-of-the-Valley)

The most charming of spring-flowering plants. Large clumps, 50 cts. each.

Caladiums, Fancy

Leaves spotted with various colors in the richest manner; superb for summer decorations

Distinct Sorts. For pot-culture, 50 cts. each, \$5 per doz.

Caladium Esculentum

One of the most attractive ornamental foliage plants in cultivation. 25 cts. each, \$2.25 per doz.

Dwarf French Cannas

Tropical in effect, with rich foliage and large, bright flowers. 15 cts. each, \$1.50 per doz.

Dahlias

Well-known summer and fall-blooming plants, affording grand flowers of the brightest colors.

Single, Pompon, Large-flowering and Cactus varieties. 20 cts. each, \$2 per doz.

Dielytra Spectabilis (Bleeding Heart)

A good companion to Astilbe Japonica; has lovely pink and white flowers in June, gracefully borne. 30 cts. each, \$3 per doz.

Erianthus Ravennae

A fine ornamental grass, similar in habit of growth to Pampas Grass; attains a height of 4 to 5 feet, producing feathery plumes in profusion, which are very attractive. 25 cts. to 50 cts. each.

Funkia (Hemerocallis) (Day Lily)

Handsome perennial plants. They are quite hardy, and require a moist soil and shady situation. 30 cts. each, \$3 per doz.

Eulalia

Japonica zebrina. A remarkably ornamental grass, the long foliage being distinctly striped with white *across* the leaf. The flowering spikes, which are borne in the fall, have the form of ostrich plumes. Very valuable for massing. 75 cts. each.

Japonica var. Ornamental grass, of easy culture; perfectly hardy. Flowers fine for parlor ornaments, remaining fresh a long time. 50 cts. each.

Gloxinias

A charming class of summer-flowering bulbs; plants of dwarf habit, with very handsome flowers, which are borne in great abundance. 15 cts. each, \$1.50 per doz.

Helianthus Multiflorus Plenus (Double Golden Sunflower)

Perfectly hardy, and flowering from July until frost. The flowers are of a rich golden yellow, and last a long time after being cut. 20 cts. each, \$2 per doz.

Hyacinthus Candicans

A magnificent hardy plant, producing in July and August a flower stem about 4 feet high, surmounted by a spike of numerous pendent bell-shaped, snow-white flowers. 10 cts. each, \$1 per doz.

Japanese and German Iris

Iris are among the most beautiful of our summer-flowering plants, and are destined to become more popular every season. Extra choice varieties. 25 cts. each, \$2.50 per doz., \$15 per 100.

Lilium (Lily)

These magnificent bulbs are favorites everywhere. The beauty and delicacy of the flowers cannot be excelled.

Auratum. 15 cts. each, \$1.50 per doz.

Candidum. 15 cts. each, \$1.50 per doz.

Lancifolium rubrum. 20c. each, \$2 per doz.

roseum. 20c. each, \$2 per doz.

Tigrinum fl. pl. 20 cts. each, \$2 per doz. splendens. 15 cts. each, \$1.50 per doz.

Madeira, or Mignonette Vine

A beautiful climbing vine, of rapid growth. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Manettia Vine (Manettia bicolor)

A rapid-growing plant, with scarlet and yellow flowers. An excellent pot plant. 15 cts. each, \$1.50 per doz.

Montbretias

The Montbretias are one of the brightest and best of summer-flowering bulbs. The bulbs should be planted from April to June in groups of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. 30 cts. per doz., \$2.50 per 100.

Myrsiphyllum Asparagoides (Smilax)

A very graceful climbing plant; can be used either to climb or droop; one of the most valuable plants for vases or hanging baskets. 25 cts. each, \$2.25 per doz.

Peony, Hardy Herbaceous

Large flowers, ranging from the purest white to the richest crimson. Large roots, 50 cts. each, \$5 per doz.

Pampas Grass (Gynerium argenteum)

A species of grass from South America, growing about 6 feet high, with plumes of yellowish white about 2 feet in length. 30c. each, \$3 per doz.

Richardia Alba Maculata (Summer Calla)

Has white-spotted leaves and purplish flowers; very ornamental. 15 cts. each, \$1.50 per doz.

Tigridia (Tiger-flower)

Extremely handsome, producing many magnificent flowers in the open ground.

Conchiflora. Yellow. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Pavonia. Red. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Grandiflora alba. 10c. each, 75c. per doz.

Tritoma Uvaria Grandiflora (Red-Hot Poker Plant)

Very showy; produces long spikes of bright scarlet flowers—hence its common name. Large roots, 30 cts. each, \$3 per doz.

Vallotta Purpurea (Scarborough Lily)

Related to the Amaryllis family; produces very handsome flowers, but is rather tender. 30 cts. each, \$3 per doz.

Gladiolus Hybridus Princeps

Hybrid between the rare African *Gladiolus* cruentus and a selected Childsii seedling.



TRITOMA UVARIA
GRANDIFLORA.

Grows 4 feet high, with broad, healthy foliage. Spike erect and often 18 inches long, bearing 16 to 22 immense broad-petaled circular flowers, opening flat and perfect, 5 to 7 inches across. Color true Salvia scarlet, with cream-white feathering on lower petals. Endures the sun and wind well, and opens perfectly to the last bud in water. Blooms normally in August, but may be had late in October by delaying planting. Forces splendidly. 60 cts. each, \$6 per doz.

Small Fruits

FOREIGN GRAPE VINES FOR VINERIES

I-year-old Vines, \$1; 2-year-old Vines, \$2.

Alicante, or Black Tokay. H. C. A large, showy black Grape; fine late variety.

Black Barbarossa. H. C. Berries round, very large; a late variety.

Buckland Sweetwater. H. C. Berries round, large; when ripe, of a pale amber: habit vigorous and vine a good bearer.

Canon Hall Museat. H. White seedling of Muscat of Alexandria, but liable to crack.

Chasselas de Fontainebleau. H. C. Berries round and large, juicy and sweet.

Charlesworth White Tokay. H. C. Berries oval and large; bunch very large, juicy and rich.

Frontignae, White. H. Berries round, medium size very rich; a good bearer.

Gros Colman. H. Handsome; berries and bunches enormous; hangs very late.

Hamburg, Black. H. C. Large, sweet and juicy; a well-known and leading variety.

Lady Downs' Seedling. H. C. Berries large, oval, firm, sweet and richly-flavored. One of the best late black Grapes.

Madrasfield Court. H. Black. Bunches and berries large, very handsome; flavor vinous and true Muscat; a superb Grape of the greatest merit.

Muscat of Alexandria. H. C. Berries large, oval, sometimes varying in size; pale amber when ripe; firm and rich.

Museat Hamburg. H. Black. An excellent Grape, with the berry and flesh of Black Hamburg, and a fine Muscat flavor; requires heat.

Trentham Black. H. C. Berries oval; large, juicy and rich. A great bearer.

West's St. Peter's. H. C. A late black Grape; keeps well.

P. S.—Those marked H. are suitable for Hot Graperies. Those marked H. C. will grow well in either Hot or Cold Graperies.

HARDY AMERICAN GRAPE VINES

Agawam. One of the most reliable hybrid Grapes; bunches and berries large, dark red; ripens with or soon after Concord; is of peculiar aromatic flavor. 50 cents each.

Brighton. Very early, large, red; equal to Delaware in flavor and richness. 75c. each.

Catawba. Late, red; somewhat pulpy, very sweet and rich, of an aromatic, musky

flavor. Best in sandy soils. 30 cents each.

Concord. Early, large, black; tender, pulpy, with a sweet, foxy flavor. Does welleverywhere, and is always reliable. 50 cts. each.

Delaware. Early, small, light red; juicy with very soft pulp; very productive, and

requires a rich soil. 50 cents each.

Diana. Late; reddish lilac, juicy and sweet; very vigorous and very good 35c. each.

Duchess. Whitish green; berries and bunch medium size; fine flavor. 50 cents each. Eldorado. A very beautiful Grape, clear golden yellow and of best flavor; ripens 10 days before Concord. 50 cents each.

Elvira. Medium early; pale green, juicy and sweet. 40 cents each.

Hartford Prolifie. Extra-early, large and very productive. 50 cts. each.

Iona. Deep, reddish bronze; one of the best where it succeeds. 50 cents each.

Niagara. Large, white, tender and sweet; bunches very compact; a popular early white sort. 50 cents each.

Isabella. Medium early; large purplish black; with little pulp. 30 cents each.

Lady Washington. White; bunches and berries quite large and of good flavor. 75c. Lindley (Rogers' No. 9): Light bronze, berries medium size; of rich aromatic flavor.

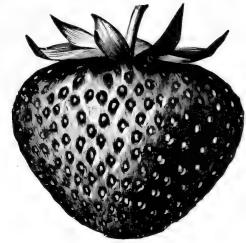
50 cents each.

Martha. Very early, large, pale yellow; pulpy and very sweet. 35 cents each.

Merrimae (Rogers' No. 19). Early, large, black; one of the most vigorous and productive. 40 cents each.

Moore's Early. Berries large, black; bunches large and very compact. 50 cts. each. Prentiss. Bunch large; berries of medium size, yellowish green, sometimes tinted rose color. 75 cents each.



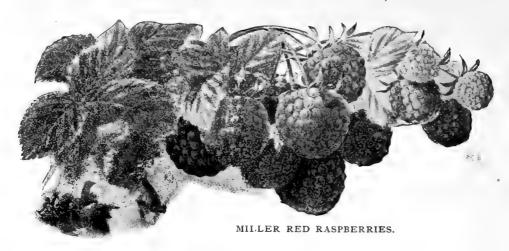


GREENVILLE.

STRAWBERRIES

Strawberries may be grown in any soil that will produce good garden vegetables. A light clay loam, well enriched with rotten barnyard manure, is the most favorable soil for most varieties. (Prices are for pot-grown plants. Layer-plants at one-half the prices affixed.)

Brandywine (new). Perfect flower. Fruit of large size, quite firm and shapely. Foliage large and thrifty, entirely free from scale or blemish. Season		100
medium to late	\$0 75	\$4 00
Bubach. Pistillate. A leading variety; berries large and handsome;		
plant of strong growth and exceedingly productive	50	3 50
Charles Downing. Perfect flower. A well-known and popular family		0 0
berry of fine flavor; the plants do well in most soils and locations	50	3 50
Cumberland Triumph. Perfect flower. An excellent early variety;	50	5 5-
berries of fine color, large, and of delicious flavor	50	3 50
• Gandy. Perfect flower. The berries are of mammoth size and shape, of a	50	5 5
bright crimson color; one of the best and finest late sorts introduced; flavor of		
superior quality	75	4 00
Glen Mary. Perfect flower. Plants robust, strong growers, with clean	15	4
foliage. Fruit nearly round, of a light red color, and of excellent flavor	75	4 00
	13	4 00
Greenville (new). Pistillate. Plants good, strong, healthy growers, with a compact, dark, rich foliage. Fruit large and firm, of a dark crimson		
color; quite regular in shape, and ripens evenly. Very productive. Midseason		
to late	75	3 50
Lovett's Early. A vigorous, healthy grower; fruit large, firm, enormously	,,	0 0
productive; blossoms perfect	75	3 50
McKinley (new). Perfect flower. Berries large, round, inclining to	7.5	5 5-
conical; flesh firm, and quality excellent; a great yielder	I 00	5 00
Michigan. Periect flower. Berries handsome and firm, equaling in size	1 00	5 00
the Gandy; of high flavor, and ripening 10 days later; color bright crimson,		
with distinct yellow seeds; plants strong and very prolific	I 00	4 00
Parker Earle. A robust grower, with perfect flowers and good-sized fruit		
of fine quality; rather late	75	3 50
of fine quality; rather late Sharpless. Perfect flower. Berries very large, solid and of fine flavor;		
plants hardy very large and vigorous	50	3 00
Marshall. Bi-sexual. Fruit large and perfect, of a dark, rich crimson		
color, with large green hull	1 00	4 00
Timbrell. Pistillate. The plants are large and strong; toliage of a dark,		
rich, healthy color; the fruit stalks are usually strong, and hold the fruit quite		
free from the ground. Medium to late	75	4 00
Van Deman. Perfect flower. The fruit is large, of a dark, glossy crimson,		
and fine quality; ripens extra early, and is valuable as a pollenizer for early		2.00
Wm. Belt. Perfect flower. Fruit conical in shape, of a brilliant glossy	50	3 00
wm. Belt. Perfect nower. Fruit comeal in snape, of a Difficult glossy		
red, and as near perfection as was ever seen in a berry; ripens very evenly, without the green tips. Season medium	1 00	5 00
without the green ups. Deason medium		5 -5



RASPBERRIES		
Golden Queen. Large; fruit of a beautiful buff or amber color. One of	100	
the richest flavored berries	\$6 co	
Brandywine. Fruit bright red, very firm and fine-flavored; hardy and		
very productive	6 oo	
Gregg. A new black-cap of the largest size; very productive, and of ex-	0 00	
cellent quality	6 00	
Loudon. Fruit very large and firm, of fine rich color and flavor; quite hardy 1 00	6	
Miller Red. Berry as large as Cuthbert; color bright red, and ripening	6 00	
very early; very productive	6 00	
BLACKBERRIES		
Epie. Fruit large, firm, sweet and high-flavored; a vigorous grower; per-	100	
fectly hardy	\$6 00	
Kittatinny. A stout, erect, and vigorous-growing kind; fruit large and delicious	6	
New Rochelle, or Lawton. Fruit very sweet and delicious when well	6 00	
ripened	6 00	
Wilson's Early. Very good; large, firm and sweet; hardy and productive, and one of the earliest in fruit	6 00	
CURRANTS		
Cherry. A strong-growing variety; fruit of the largest size, deep red \$1 00	100 \$6 00	
Fay's Prolific. Very large, and exceedingly productive; bunches of im-	p 0 00	
mense size; a popular red Currant	6 00	
Red Dutch. The most prolific and best flavored of the old red varieties. 1 00	6 00	
Versailles. Foreign; vigorous grower; fruit of the largest size, dark red. 1 00	6 00	
White Grape. Best white variety; berry large, beautiful; best quality . 1 00 Victoria. Late red; of good quality	6 00	
Victoria. Late red; of good quanty	0 00	
GOOSEBERRIES		
Downing. Pale green; large, prolific and good. Best for both home and	100	
market use	\$6 oo	
Houghton's Seedling. Small to medium; fruit oval, pale red; very productive, and free from rust	6-co	
Red Jacket. The most prolific and most valuable Gooseberry in Amer-		
ica; as large as the largest; berry smooth. Very hardy. Quality best, and foliage best of any Gooseberry known	12 ~	
Tonage best of any Gooseberry known	12 00	

ORNAMENTAL SHRUBS AND VINES

HARDY VINES AND CREEPERS

Ampelopsis quinquefolia (Virginia or Strawberry Creeper). Leaves crimson in autumn; very strong grower. 30 cents each.

Veitchii (Japanese Ivy). Leaves smaller than the preceding, and of regular size; a superb vine, and perfectly hardy; foliage is richly colored in autumn. 50 cents each.

Akebia quinata. Small sub-evergreen leaves; brownish flowers. 50 cents each.

Aristolochia sipho (Dutchman's Pipe). Large heart-shaped leaves; very ornamental flowers. \$1 each.

Bignonia radicans (Trumpet Creeper). Scarlet flowers in August; handsome. 40 cents each.

" grandiflora. Very large flowers, of a splendid orange color. 50 cents each.

Clematis coccinea. Flowers scarlet; very choice. 50 cents each.

" flammula (Virgin's Bower). White; very fragrant. 50 cents each.

Jackmanni. Large purple flowers; a great favorite. 75 cents each.

"

paniculata (Japanese Virgin's Bower.) This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plant we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of a white color and most deliciously fragrant. Strong

roots. 50 cents each. **Doliehos Japonicus.** A strong-growing large-leaved vine, which for rapidity of growth has no equal; strong plants will run 50 feet in a season. 75 cents each.

Hedera helix (Evergreen Ivy). Leaves large and luxuriant; a standard vine. 25 to 75 cents each.

" helix tricolor (Tricolor-leaved Ivy.) Leaves green, white and rose; very pretty. 50 cents each.

Humulus lupulus (Hop Vine). A rapid grower; very ornamental. 30 cents each.

Lonicera Belgica (Honeysuckle). Flowers all summer; very fragrant. 50 cts. each.

Sinensis (Chinese Honeysuckle). Dark green foliage; one of the best. 50 cts.

" reticulata aurea (Golden-leaved Japan Honeysuckle). Remarkably ornamental, with leaves of a distinct yellow effect. 50 cents each.

Menispermum Canadense (Moon Seed.) A slender-growing vine, producing berries; ornamental in fall. 50 cents each.

Periploca Graeca (Virginia Silk Vine). Foliage long, narrow and shining. 50 cts. each.
Wistaria Sinensis (Chinese Blue Wistaria). Flowers pale blue, in June; a superb climber for any place. 75 cents each.

"Sinensis alba. The best white variety. \$1 each.

DECIDUOUS HARDY SHRUBS, ETC.

Amygdalus fl. pl. alba (Double White-flowering Almond). A beautiful early-flowering shrub. 75 cents each.

fl. pl. rubro. A variety of the preceding with rose-colored flowers. 60 cts.

Andromeda Mariana. A native shrub, blooming about the last of May, bearing beautiful white flowers tinged with red. 50 cents each.

Berberis vulgaris (European Barberry). A handsome shrub; yellow flowers, followed in fall with scarlet fruit. 50 cts. each.

atropurpurea. A purple-leaved variety of the above. 50 cents each.

"Thunbergii (Japan Barberry.) Of close, compact growth; the flowers come in May, and the fruit becomes ornamental in July, continuing up to winter time. 50 cents each.

DECIDUOUS HARDY SHRUBS, etc., continued.

Clethra alnifolia. Leaves light green; flowers white and very fragrant. 40 cents each. Calycanthus floridus (Sweet-scented Shrub). Flowers chocolate color; fragrant, like strawberries. 50 cents each.

Chionanthus Virginica (White Fringe). Leaves large, pointed and shining; flowers pure white, feathery or fringe-like. A useful lawn tree. 75 cents each.

Colutea Haleppica. A rapid-growing and attractive shrub, producing reddish bladder-like pods. Very ornamental. 50 cents each.

- Cornus florida flore-rubro (Red-flowering Dogwood). A variety of white Dogwood, but having a deep rosy pink-colored flower; the leaves also are of a darker green than the old variety; it makes a good, upright, bushy growth. \$1 to \$2 each.
 - var. pendula (Weeping Dogwood). Its pendulous habit, large white flowers, scarlet fruit and foliage in the fall, place it in the foremost rank. \$1 to \$2 each.
 - **alba sanguinea.** Remarkable in winter for the red color of its branches. 50 cents each.
 - **sanguinea variegata.** Having very ornamental green foliage, striped with white during the whole season. 50 cents each.

Corylus (Hazel.) A distinct, very ornamental shrub; the leaves are of a deep, dark red color, almost black. 75 cents each.

Crataegus alba plena (White-flowering Hawthorn). Foliage and flowers very ornamental. 75 cents each.

mental. 75 cents each.
coccinea fl. pl. Flowers double red, very large. 75 cents each.

Cotoneaster rotundifolia. Low-spreading shrub, bearing white flowers. 60 cents each. Cydonia Japonica earnea fl. pl. (Japan Quince). Flesh-colored double flowers, produced early in spring. 75 cents each.

" rubra grandiflora (Red Japan Quince). Large red flowers; very showy. 50 cents each.

Cytisus laburnum (Golden Chain). Drooping yellow flowers; a handsome small tree. \$1 each.

Daphne eneorum. A choice low-growing bush, bearing its sweet-scented rosy white flowers for several weeks of midsummer. 75 cents each.

Deutzia erenata fl. pl. alba. Flowers double white, tinged with pink. One of the best shrubs in cultivation. 50 cents each.

" gracilis. Dwarf, compact; pure white. 35 cents each.

" seabra (Rough-leaved Deutzia). Bearing beautiful white spiral flowers. 50 cents each.

Euonymus Americanus. Shining green foliage, scarlet berries; fine in fall. 50 cts. each.

" latifolius (Burning Bush). Vigorous growing; scarlet berries, larger than the preceding. 50 cents each.

Fagus cuprea (Copper Beech). Leaves purple, early in the season. \$1.50 to \$5 each.

"Iaciniata (Cut-leaved Beech). Cone-shaped and compact; leaves showy. \$1.50 to \$3 each.

Forsythia viridissima (Golden Bell). The best early-flowering shrub. 75 cents each. Genista scoparius (Scotch Broom). Yellow; flowers in May. 40 cents each.

Hibiscus Syriacus atrorubens (Althæa, or Rose of Sharon). Showy purple flowers. 35 cents each.

"foliis variegatis. Variegated foliage; highly ornamental. 60 cents each.

Hydrangea paniculata grandiflora. Immense white flowers; one of the finest shrubs in cultivation. 75 cents to \$2 each.

"hortensis. Changeable rose-colored flowers; very popular. 50 cents each.

Itea Virginica. A very pretty shrub, bearing large erect spikes of white flowers, making a fine appearance for a long time. 50 cents each.

Ligustrum tricolor (Privet). Stands the sun well, and forms a good bush; the leaves are golden yellow, changing to white and green as it develops. 50 cents each.

Lonicera Tatarica (Upright Honeysuckle). Pink flowers in May; handsome. 40c. each.

"alba. A pretty upright shrub; white flowers in spring. 50c. each.

Magnolia conspicua. A Chinese tree, producing large white flowers in spring. \$2 to \$5 each.

Soulangeana. Like above, but flowers are purple and white. \$1.50 to \$5 each.





MOCK ORANGE, or SYRINGA.

WEIGELA.

DECIDUOUS HARDY SHRUBS, etc., continued.

Paeonia Moutan (Tree Pæony). Very large flowers, of gorgeous colors. \$2 to \$3 each.

Philadelphus coronarius (Mock Orange, or Syringa). Strong-growing; pure white fragrant flowers in June. 50 cents each.

Prunus Sinensis (Double White-flowering Plum). Very pretty. 75 cents each.

" myrobolana (Pissardii). A purple-leaved Plum; there is always a rich purple foliage till autumn. 50 cents each.

Ribes aureum (Missouri Currant). Shining glabrous leaves; early yellow flowers, 35 cents each.

Rubus cotinus (Purple Fringe, or Smoke Tree). A beautiful low-growing tree, covered with dark seed-vessels like a purple mist; very showy. 75 cents each.

" glabra laciniata (Cut-leaved Sumac). Leaves of large size, deeply cut and drooping gracefully. Foliage scarlet in autumn. 50 cents each.

Salisburia adiantifolia (Maiden-hair Tree). A Chinese tree of slow growth and distinct leaves. One of the most beautiful trees in cultivation. \$1 each.

Spiraea Billardii. Pink-flowered; a late blooming species. 50 cents each.

" prunifolia fl. pl (Plum-leaved Spiræa). Double white flowers. 40 cts. each.

Reevesiana fl. pl. Clusters of double white flowers, early in spring. 50c. each. Symphoricarpus racemosus (Snowberry). White waxy berries in autumn; very ornamental. 50 cents each.

Syringa vulgaris (Common Lilac). Purple, sweet-scented flowers. 50 cents each.

" alba. White, sweet-scented; very delicate. 50 cents each.

Persica (Persian Lilac). Small-leaved; purple flowers of a different shade. 50 cents each.

Tamarix Africana. Beautiful feathery foliage; makes a fine small tree. 50 cents each. **Viburnum plicatum** (Double Japan Snowball). Distinct and good; of upright growth, with plaited leaves, and many heads of pure white flowers. 50 to 75 cents each.

Weigela amabilis. Pink flowers; free bloomer. 50 cents each.

" alba. White; very showy. 50 cents each.

" variegata. Beautiful variegated foliage. 50 cents εach.

floribunda. The flowers are crimson, with projecting white stamens; quite distinct and valuable. 50 cents each.

Vitex Agnus-eastus. A handsome-leaved shrub, bearing panicles of lilac-blue flowers, and the foliage is nicely scented. 50 cents each.

Also supplied to order, all the leading varieties of standard and dwarf Roses, Hardy Perennials, Bedding and Flowering Plants, Fruit, Shade and Ornamental Trees.

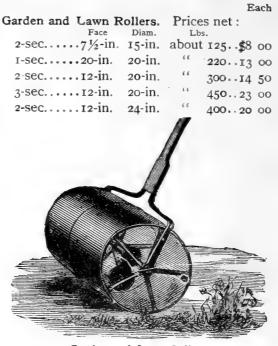
Horticultural Implements

	E	ach
Asparagus Knife, English	ĎΙ	50
Ax, Handled\$1 to	I	75
Bill Hooks, Socket Switching		
" Yorkshire Strapped		
" Dunse Switching		
Bellows, Powder	1	00
" Liquid	2	00
Dibble, Garden. (See cut.)		50
Flower Gatherers, English. In 4 sizes.		J -
	т	75
Flower Pot Brackets40 cts. to		00
Fruit Pickers		40
Forks, Spading, Short-handled	т	25
" Long-handled		_
" Manure, Short-handled	•	² 5
" Hay		75
" Ladies' Weeding, English		13
50 cts. to	I	00
Fumigators—		
Eureka No. 1, house 10 x 12	1	50
" No. 2, " 12 x 40		
" No. 3, " 15 x 100		
Commental line		-



Garden Barrow.

Garden	Barrows.	No. 1 (boys') 2	75
44	66	No. 23	50
66	"	No. 3 3	75
46	44	No. 4 · · · · · 4	50



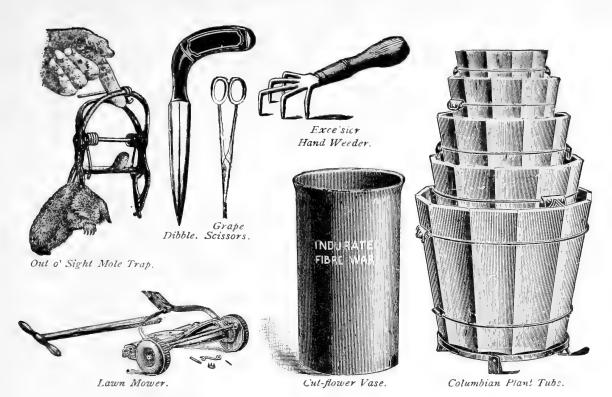
Garden and Lawn Roller.

Garden Reels, English. 10-in	I 00	
Garden Lines. Best braided, 100 ft	75	
Gooseberry Pruner, English	I 25	
Blackberry Pruner, ''	1, 25	
Garden Pencils, "	15	
Gardeners' Gloves pair, \$1.50		
Grafting Waxlb., 40 cts		
Glaziers' Pointsbox of 1,000, 75 cts		
Grubber, Daisy, English	1 25	
Hoes, Draw50 cts. to	75	
" Dutch (English). 4- to 10-in		
40 cts. to	90	
" Warren	75	



Various Styles of Pruning Knives.

Budding Knives. Hedge Shears.



HORTICULTURAL IMPLEMENTS, continued.

Each	Per 100
Hoes, Potato or Prong\$0 75	Plant Labels, Wooden, Pot and Garden:
Hatchets\$1 to 1 50	4-in., painted 1,000, 75c \$0 15
Hose Menders (Hudson's)	5-in., ''
Box of 6 Tubes, 20 Bands, 1 pair Pliers. 75	6-in., "
Knives, Budding, English. (See cuts.)	0~III.,
	12-in., "
" Pruning, English. (See cuts.)	Plant Stakes, Round Green Tapering: Per 100 Per 100 Per 100
\$1 to 2 co	1½ feet\$1 00 3½ feet\$4 00
" Grass Edging, English. 10-in. 2 00	2 " 2 00 4 " 5 00
Lawn Mowers, Imperial High Wheel:	$2\frac{1}{2}$ 2 50 5 6 00
14-in. cutnet, 8 oo	3 3 50
16-in. " " 9 00	Plant Stakes, Heavy or Dahlia:
18-in. " " 10 00	Per 100 Per 100
20-in. " " II 00	3 feet \$5 00 5 feet \$8 50
Horse Lawn Mowers, Coldwell's Im-	4 " 6 50 6 " 10 00
proved:	Bamboo Canes1,coo, \$9 1 25 Each
30-in. cut, completenet, 60 00	Rakes, Cast Steel50 cts. to \$1 00
35-in. " " 75 00	" Wooden Lawn 50
40-in. " " " 90 00	Raffia, For Tying Plants lb., 25 cts
Horse Bootsset of four, \$9	Scissors, Bow Pruning, English. 75 c. to 1 25
Lawn Weeder, Cleveland 50	" Grape or Thinning. (See cut.)
Mole Traps, Out o' Sight. (See cut.) i oo	\$1 to 1 50
" " English 50	Shears, Hedge, Pruning Notch, fly nut:
Moss, Sphagnum bbl., \$2	7½-in., English 2 25
" Peat	8-in
Pumps, Spraying 1 75	9-in,
" Acme, Hand Force 5 00	"Grass Border, English. 9-in 2 75
Putty Bulb, Elastic	" Lawn Surface Cutting 3 25
Pic's, Mattocks and Grub Mattocks I 75	" Branch or Lopping\$2.25 to 3 50
a ready fractions and order fractionals / J	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2

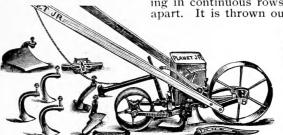
HORTICULTURAL IMPLEMENTS, continued.			
Each	Each		
Shears, Slide Pruning, Wood Handle	Sprinklers, Lawn		
" Hand Pruning 2.25 to 2.50	Trowels, English Garden 50 cts. to 1 25		
11and 11dning 2.25 to 5 50	" Transplanting I oo		
Ladies Garden 1/5	" Cleves' Angle 20 cts. to 35		
Sheep 1 00	Tree Scrapers 50		
Syringes, English. 12½-in. barrel 4 00	Turfing Iron, or Sod Cutter 4 50		
10 1/4 -111.	Tree Pruners. 6-ft 1 00		
" " 18½-in. " 7 50	" 8-ft 1 25		
" " 18-in. " 7 00	" " 10-ft 1 50		
" Reid's Patent 8 oo	Thermometers, Tin Case 40		
" "Knuckle Joint10 00	" Self-registering 2 50		
" Amer. No. 0, 12½-in. barrel. 2 25	" Hotbed, Brass-tipped 1 50		
" " No.00, 14-in. " 2 75	Trellis, Fan-shaped 10 cts. to 50		
" No. 2, 14½-in. " 3 75	Tubs, Columbian Plant (see cut):		
" No. 3, 18-in. " 6 00	12-in. diam 1 25		
" " No. 5, 18-in. " 6 50			
Saws, English, Pruning 75 cts. to 2 oo	15-in. " 1 75		
" Socket or Pole 1 oo	10-111.		
" Double Edge 75	21-111.		
Spud, Garden 50	24-in. " 3 25		
" With Weeding Hook 50	Vases, For Displaying Cut-flowers (see		
" Thistle	cut):		
	13-in. deep 60		
	10-in. " 50		
Scythes, Best English \$1.50 to 2 00	9-in. " 45		
Scythe Snaths	6-in. '' 35		
" Stones, English	4½-in. " 25		
" Rifles 15			
Spades, Ames' Short-handled 1 25	Watering Pots, Long-spouted. 4-qt 1 50		
" Cong-handled 1 25	8-qt 2 00		
Shovels, '' Short-handled 1 25	Ordinary Green. 10-qt. 55		
" " Long-handled pointed. I 25	12-qt. 1 00		
Sets, Ladies' Garden, English. 27-in 2 25	10-qt. 1 50		
" " 36-in 3 00	" " " 20-qt. 2 00		
" " 45-in 4 00	Weeders, Excelsior Hand. (See cut.) 15		
Sprinklers, Rubber 1 00	" Noyes' 25		
" Angle-neck 1 oo	" Cleveland's Lawn 50		
Longtl. of Barrel, 18 in.; diameter, 11/2.			
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WATERS			
MPROVED			
TREE PRUNER.			
Pru	ning Shears.		
Tel -			
CLEVES' ANGLE TROWEL.			

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This admirable tool combines in a single convenient implement a capital hill-dropping seeder, a perfect drill seeder, a single wheel hoe, a cultivator, a rake and a plow. It holds three pints, sowing in continuous rows or dropping in hills at 4, 6, 8, 12 or 24 inches apart. It is thrown out of gear by simply raising the handles. The index is accurate, simple and easily set. The drill is detached and the tool forms whet interest.

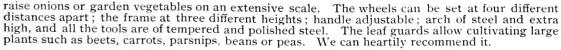


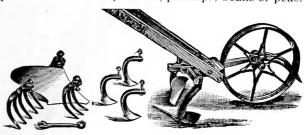
index is accurate, simple and easily set. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe, garden plow or cultivator. It is useful almost every day of the season, at every stage of garden work. With this one implement the small farmer can do practically

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No. 12 Double Wheel Hoe, Cultivator and Plow PRICE, \$6.50

This tool will do the work of six to ten men with ordinary hand-hoes, and is the best machine made for all who





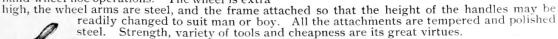
No. 16 Single Wheel Hoe, Cultivator, Rake and Plow PRICE, \$5.50

This latest and best single wheel hoe combines lightness, great strength, variety and adjustability of tools. The rakes and cultivator teeth, in combination with the hoe and plow, enable the operator to perform almost every variety of work either

in field or garden. The wheel is II inches high, with broad face; frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage. It is the best single wheel hoe we know of.

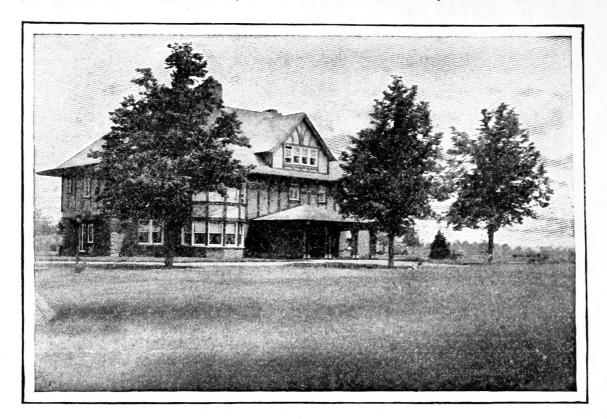
Farmers' No. 19 Single Wheel Hoe, Cultivator and Plow PRICE, \$3.50

This new and attractive implement is especially designed for the farmer's garden work, though it offers to every one with either field or garden a cheap and effective tool for all hand-wheel hoe operations. The wheel is extra



The "Fire=Fly" Garden Plow PRICE, \$2.25

This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken-raisers will find it very useful in plowing up the scratching yards. The moldboard is of tempered and polished steel; the depth is quickly changed.



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Grass seed may be sown in April or May, and again in September. The ground should be very carefully prepared, and made fine to receive the seed. After the seed is well up, and again at frequent intervals, the lawn should be rolled, which will greatly improve the turf. For other Grass Seeds, see page 26.

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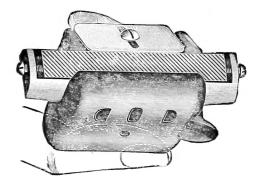
3 -inch tire - \$14.50



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